Interchangeable Connector Inserts They fit into all connectors SERIES TU, RC/RM, CA, UC, SSR Examples how to integrate the Insert into your Connector P/N.



All Connector pages with the SERIES TU, RC/RM, CA, UC, SSR uses the following Part Number definition.

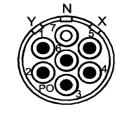
uses the following	ng Par		um	Jer	aei	Int	lior	1.	
Part Number	TU-	х	х	х	х	х	х	х	•••••• see B-A-02
Part Number	RC-	х	х	х	х	х	х	х	•••••• see B-A-02
Part Number	RM-	х	х	х	х	х	х	х	•••••• see B-A-02
Part Number	CA-	х	х	х	х	х	х	х	•••••• see B-A-02
Part Number	UC-	х	х	х	х	х	х	х	•••••• see B-A-02
Part Number	SSR-	х	х	х	х	х	х	х	•••••• see B-A-02
Part Number	RF-	х	х	х	х	х	х	х	•••••• see B-A-58
Part Number	ST-	х	х	х	x	х	х	х	•••••• see B-A-50
Part Number	HC-	х	х	х	х	х	х	x	•••••• see B-A-40
Please fill in the first 7 dig	-	_							
your desired connector in	nsert (6-19	9 pos	ition	s)					
from pages B-A-01									
a start									for example:
									6 position male, clockwise,
2000		Δ	٨	Δ	٨	٨	٨	٨	solder cups
					<u> </u>				
only 6-19 positions	RC-	0	6	Ρ	1	Ν	1	2	
			-			-	-		
									for example:
E.									
		٨	Δ	٨	٨	٨	٨	٨	16 position female, counter clockwise,
 I Menor Control (1997) 119 (1998) - 119¹⁰ 		Δ	Δ	Δ			Δ	Δ	solder cups
only 6-19 positions	UC-	1	6	S	1	Ν	1	2	
						_			
Please find all po	ossible	e Co	onn	ect	or	Inse	erts	5 01	n the following pages

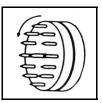


6 positions	male, cloci	<mark>kwise numb</mark>	ering		1	N					_	7										
Contact dia	ameter 6 x 2	.0 mm			X	$\overline{\mathbf{N}}$	X		1	73	E.											
Solder con	nections up	to AWG14				シー	\mathcal{M}		11	10	4											
Crimp conr	nections up	to AWG14				じて	2))		11		-											
Screw conr	nections up	to AWG17				$\langle 0 \rangle$)///		$\langle I$	12	Ţ											
Coding pos	sibilities X,	Y, N (N = st	andard)			ノアシ	/		7	1	7											
Nominal cu								-														
Nominal vo		olt			View to outsi					·												
solder	crimp		РСВ	screw	Here are the	-		-		into												
cups	w/o contac	ts CC	ontacts c	ontacts	your connect	or pa	rt nu	mber	-													
Solder cup	s	Coding "N	or X or Y"	"N" code is s	tandard	0	6	Ρ	1	Ν	1	2										
Crimp inse	rt	Coding "N	or X or Y"	contacts see pa	contacts see page B-C-01 0 6 P					Ν	8	Α										
Screw cont	acts	Coding "N"	1	only available	nly available in "N" 06 P						S	2										
PCB contac	cts	Coding "N	or X or Y"	"N" code is standard 0 6 P						N	2	2										
PCB contac	cts	Coding "N	or X or Y"	"N" code is standard 0 6 P 1 N								2										
PCB contac	cts	Coding "N	or X or Y"	"N" code is standard 0 6					1	Ν	Α	2										
PCB contac	cts	Coding "N	or X or Y"	"N" code is standard 0 6 P						Ν	С	2										
Free solder	<mark>r pin length</mark>	for PCB cor	ntacts used	with the follow	<u>ving panel con</u>	necto	ors	<u>.</u>														
06P1(N)22	06P1(N)32	06P1(N)A2	06P1(N)C2	Dip solder pi	n Ø 1.5 mm																	
							A															
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2	- Filler																
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5																	
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5				1	2)												
						Your			100													
		10.0 mm	17.5 mm	RC	style W	a fitter	17		_													
		9.0 mm	16.5 mm	TU	style WB	an an Anton				-												
							and the second															
		3.5 mm	11.0 mm	RC	style H/E	\bigcirc	31															
						Access	1															
		6.0 mm	13.0 mm	RC	style 60			D														
		2.0 mm	9.0 mm	RC	style 6R	-	Ð	D														



6 positions male, counter clockwise numbering
Contact diameter 6 x 2.0 mm
Solder connections up to AWG14
Crimp connections N/A
Screw connections N/A
Coding possibilities X, Y, N (N = standard)
Nominal current (25°C) 20A
Nominal voltage 250 Volt





	urrent (25°C											
	oltage 250 V	olt		View to out								
solder	crimp		PCB	screw	Here are the	-				into		
cups	w/o contac	cts C	ontacts	contacts	your conne	ctor pa	art nu	mber	•			
	9											
Solder cup)S	Coding "N	or X or Y"	"N" code is	s standard	0	6	Ρ	2	Ν	1	2
Crimp inse	ert											
Screw con	tacts											
PCB conta	cts											
PCB conta	cts											
PCB conta	cts											
PCB conta	cts											
Free solde	r pin length	for PCB co	owing panel co	nnecto	ors	-						
						- mil	A					
N/A	N/A	N/A	N/A	RC	style 2							
						NUT						
N/A N/A	N/A N/A	N/A N/A	N/A N/A	RC TU	style 4/5 style 4/5	No.				-		
IN/A	IN/A	IN/A		10	Style 4/0	_	-			52		
N/A	N/A	N/A	N/A	RC	style W	Y.	-17					
N/A	N/A	N/A	N/A	TU	style WB	an a lana						
							(Mar)					
N/A	N/A	N/A	N/A	RC	style H/E							
							1					
N/A	N/A	N/A	N/A	RC	style 60			D				
N/A	N/A	N/A	N/A	RC	style 6R	1000	1					
11/74	IN/A	11/A			SLYICON		JL	\mathcal{D}				
		1	1									



6 positions	6 positions female, counter clockwise numbering Contact diameter 6 x 2.0 mm Solder connections up to AWG14													
Contact dia	meter 6 x 2	.0 mm			Y		×			3		I		
Solder con	nections up	to AWG14				\bigcirc_{c}	3		4)	\mathcal{D}			
Crimp conr	nections up	to AWG14				ð s	と))			•••)				
Screw conr	nections up	to AWG17					D#/		. (:	. :/])			
		Y, N (N = st	andard)		50		/							
Nominal cu														
Nominal vo		olt			View to outsi					·				
solder	crimp		PCB	screw	Here are the	-		-		into				
cups	w/o contac	ts CO	ontacts o	contacts	your connect	or pa	art nu	mber	-					
		eee												
Solder cup	S	Coding "N	or X or Y"	"N" code is s	tandard	0	6	S	1	Ν	1	2		
Crimp inse	rt	Coding "N	or X or Y"	contacts see pa	ge B-C-01	0	6	S	1	Ν	8	Α		
Screw cont	acts	Coding "N"	1	only available	e in "N"	0	6	S	1	Ν	S	2		
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	1	Ν	2	2						
PCB contac	cts	Coding "N	or X or Y"	"N" code is standard 0 6 S						Ν	3	2		
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	0	6	S	1	Ν	Α	2			
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	1	Ν	С	2						
Free solder	<u>r pin length</u>	for PCB cor	ntacts used	with the follow	ing panel con	necto	ors	<u>.</u>						
06S1(N)22	06S1(N)32	06S1(N)A2	06S1(N)C2	Dip solder pi	n Ø 1.5 mm									
							A							
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2									
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5				I					
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5				e		2			
						Y	A.							
		10.0 mm	17.5 mm	RC	style W	W. Harris			[al a			
		9.0 mm	16.5 mm	TU	style WB		7		ļ	a la seconda				
						N	10 11							
		3.5 mm	11.0 mm	RC	style H/E	J								
		6.0 mm	13.0 mm	RC	style 60		D	D						
		2.0 mm	9.0 mm	RC	style 6R		Đ	D						



6 positions female, clockwise numbering N Contact diameter 6 x 2.0 mm												
					X		Y				>	T
	nections up					0/2	<i>î</i> l			(f)	<i>.</i>],	
	nections N//						と))			$\left(\vdots \right)$:)	
Screw con	nections N/	Α)//			1:	:/	
Coding pos	ssibilities X	, Y, N (N = s	tandard)							<u>l</u> .		
Nominal cu	urrent (25°C) 20A										
Nominal vo	oltage 250 V	olt			View to outs	ide (c	onne	cting	side)		
solder	crimp		РСВ	screw	Here are the	7 digi	its to	integ	rate	into		
cups	w/o contac	cts C	ontacts	contacts	your connec	tor pa	art nu	mber	•			
Solder cup	S	Coding "N	standard	0	6	S	2	Ν	1	2		
Crimp inse	ert											
Screw con	tacts											
PCB conta												
PCB conta	cts											
PCB conta	cts											
PCB conta	cts											
Free solde	r pin length	for PCB co	ntacts used	with the follo	wing panel cor	necto	ors	-				
							A					
N/A	N/A	N/A	N/A	RC	style 2	ann	AF					
					-							
N/A	N/A	N/A	N/A	RC	style 4/5							
N/A	N/A	N/A	N/A	TU	style 4/5					The P		
			1				A					
N/A	N/A	RC	style W	and the second se	-17							
N/A	N/A	N/A	N/A	TU	style WB	a se se serve						
	1			2				and the				
N/A	N/A	N/A	N/A	RC	style H/E	\bigcirc						
							100					
N/A	N/A	N/A	N/A	RC	style 60	T		D				
N/A	N/A	N/A	N/A	RC	style 6R	1000	17					
					Style UK							



7 positions	s male, cloc	<mark>kwise numb</mark>	ering			N	. /				_	٦
Contact dia	meter 7 x 2	.0 mm			X		×۲ ۲		1	$T_{\rm s}$	£]	
Solder con	nections up	to AWG14					51		11	10	4	
Crimp conr	nections up	to AWG14					Z))		11		-	
Screw conr	nections up	to AWG17				ă!	211		$\langle I$	12	I	
Coding pos	sibilities X,	, Y, N (N = st	andard)				Y		7	1	\neq	
Nominal cu	• •											_
Nominal vo		olt			View to outsi							
solder	crimp		PCB	screw	Here are the	-		-		into		
cups	w/o contac	ts CO	ontacts o	contacts	your connect	or pa	rt nu	mber	•			
	000			-								
Solder cup	S	Coding "N	tandard	0	7	Ρ	1	Ν	1	2		
Crimp inse	rt	Coding "N	or X or Y"	contacts see pa	ge B-C-01	0	7	Ρ	1	Ν	8	Α
Screw cont	acts	Coding "N"		only available	e in "N"	0	7	Ρ	1	Ν	S	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	7	Ρ	1	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	7	Ρ	1	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	7	Ρ	1	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	"N" code is standard 0 7 P 1 N							2
Free solder	<u>r pin length</u>	for PCB cor	ntacts used	<u>with the follow</u>	<u>ing panel con</u>	necto	ors	<u>.</u>				
07P1(N)22	07P1(N)32	07P1(N)A2	07P1(N)C2	Dip solder pi	n Ø 1.5 mm							
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2		-					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5							
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5					OP		
						Year						
		10.0 mm	17.5 mm	RC	style W	W.	17			_	~	
		9.0 mm	16.5 mm	TU	style WB	an shike	- 12			100		
							530			00.0	U	
		3.5 mm	11.0 mm	RC	style H/E	\mathbf{J}	20					
						(antime	17					
		6.0 mm	13.0 mm	RC	style 60	F	115	D				
		2.0 mm	9.0 mm	RC	style 6R		Ð	D				
						Call.						

Connects

2

Interchangeable Connector Inserts usable for Cable/Panel Connectors (PCB panel only)

					-						
7 positions	s male, cou	nter clockw	<mark>ise number</mark> i	ing	1	N					
	ameter 7 x 2	-			YATC	5	X		6	5	
	nections up					26)//		'‡	2)	11
-	nections N/						(A)		白		
	nections N//		4 a al a al))		Ę		\boldsymbol{I}
	ssibilities X,	•	tandard)			2					
	irrent (25°C) oltage 250 V	•			View to outsi	do (c	onne	ctina	sido		
solder	crimp		РСВ	screw	Here are the	<u> </u>				·	
cups	w/o contac	ts C		contacts	your connect	-		-			
	-				-						
Solder cup	S	Coding "N	or X or Y"	"N" code is st	tandard	0	7	Ρ	2	Ν	1
Crimp inse	rt										
Screw cont	tacts										
PCB conta	cts										
PCB conta	cts										
PCB conta	cts										
PCB conta	cts										
Free solder	r pin length	for PCB co	ntacts used	with the follow	ing panel con	necto	ors				
						att	A-				
N/A	N/A	N/A	N/A	RC	style 2	E.					
						NU					
N/A	N/A	N/A	N/A	RC	style 4/5				I		-
N/A	N/A	N/A	N/A	TU	style 4/5					0e	2
						1	E.				Ť
N/A	N/A	N/A	N/A	RC	style W	W. House	-17'		1	Amilia	
N/A	N/A	N/A	N/A	ти	style WB					- Annie	
						R	16				
N/A	N/A	N/A	N/A	RC	style H/E	\bigcirc	27				
N/A	N/A	N/A	N/A	RC	style 60	THE	n				
11/7							JU				
N/A	N/A	N/A	N/A	RC	style 6R	a the	n.	5			
			1		-	The second					



	7 positions female, counter clockwise numbering Contact diameter 7 x 2.0 mm Solder connections up to AWG14													
					Y		sx.		1					
	•					ZĊ	51		1	· :)	\boldsymbol{N}			
Crimp conr	•						₹ 4))		. (•	• •]	1)			
Screw conr	•					<u>م</u> ال	//		.))	1)			
		Y, N (N = st	andard)				/							
Nominal cu						da (a								
Nominal vo solder	crimp	olt	РСВ	screw	View to outside Here are the T					·				
cups	w/o contac	ts co		ontacts	your connect	-		-		into				
		000	ST.		J	o. po			-					
Solder cup	S	Coding "N	or X or Y"	"N" code is s	tandard	0	7	S	1	Ν	1	2		
Crimp inse	rt	Coding "N	or X or Y"	contacts see pag	ge B-C-01	0	7	S	1	Ν	8	Α		
Screw cont	acts	Coding "N"	1	only available	e in "N"	0	7	S	1	Ν	S	2		
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	7	S	1	Ν	2	2		
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	"N" code is standard 0 7 S 1							2		
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	7	S	1	Ν	Α	2				
PCB contac	cts	Coding "N	or X or Y"	"N" code is standard 0 7 S						Ν	С	2		
Free solder	r pin length	for PCB cor	ntacts used	with the follow	ing panel coni	necto	ors	<u>.</u>						
07S1(N)22	07S1(N)32	07S1(N)A2	07S1(N)C2	Dip solder pir	n Ø 1.5 mm									
							A							
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2		AF							
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5									
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5					OP	Ŭ.			
						Finne					P			
		10.0 mm	17.5 mm	RC	style W	a little	-11			_				
		9.0 mm	16.5 mm	TU	style WB		- Anna Anna			P				
							(fill)			00.4				
		3.5 mm	11.0 mm	RC	style H/E									
						Acres 1	19							
		6.0 mm	13.0 mm	RC	style 60	E	15	D						
		2.0 mm	9.0 mm	RC	style 6R		Ð	D						



7 positions	s female, clo	ockwise nur	nbering			N						
Contact dia	meter 7 x 2	2.0 mm			X		Y			\overline{n}	\sim	Ī
Solder con	nections up	to AWG14					<i>M</i>			1:	:)+	
Crimp conr	nections N//	4					()}				•	
Screw conr	nections N/	Α				XQ)//		(\mathbf{I})	\: .	:/	
• •		, Y, N (N = s	tandard)			JSO	/		2	5	/	ļ
Nominal cu	•	•										
Nominal vo	-	olt			View to outs							
solder	crimp		РСВ	screw	Here are the	-		-		into		
cups	w/o contac	ts C	ontacts	contacts	your connec	tor pa	art nu	mber	•			
Solder cup	5	Coding "N	or X or Y"	"N" code is	standard	0	7	S	2	Ν	1	2
Crimp inse	rt											
Screw cont	acts											
PCB contac	cts											
PCB contac	cts											
PCB contac	cts											
PCB contac	cts											
Free solder	r pin length	for PCB co	ntacts used	with the follow	wing panel cor	necto	ors	<u>.</u>				
						_	A					
N/A	N/A	N/A	N/A	RC	style 2	attill -	-					
N/A	N/A	N/A	N/A	RC	style 4/5					Â		
N/A	N/A	N/A	N/A	ΤU	style 4/5				I	Cir.	21	
									1		\sim	
N/A	N/A	N/A	N/A	RC	style W	Viii	E					
N/A	N/A	N/A	N/A	ΤU	style WB	and the second sec			I	and the second second		
					-							
N/A	N/A	N/A	N/A	RC	style H/E							
N/A	N/A	N/A	N/A	RC	style 60		Đ.	D				
N/A	N/A	N/A	N/A	RC	style 6R		F	D				
						Color.						



9 positions	9 positions male, clockwise numbering (6+3) Contact diameter 3 x 2.0 mm / 6 x 1.0 mm												
<u> </u>			U ()						6	77-	A		
		to AWG14/	-						(1	13	3		
	nections N//					9					-		
Screw con	nections N//	A					•3/		$\langle I$	12	Ţ		
	•	I = standard	only)			4	//			1	7		
	urrent (25°C	•											
	oltage 150 V	olt			View to outsi								
solder	crimp		PCB	screw	Here are the	-		-		into			
cups	w/o contac	ts CO	ontacts o	contacts	your connect	tor pa	art nu	mber	•				
	2	and											
Solder cup	S	Coding "N"	1	only availabl	e in "N"	6	3	Ρ	1	Ν	1	2	
Crimp inse	rt												
Screw cont	tacts												
PCB conta	cts	Coding "N"	1	only available in "N" 6 3 P					1	Ν	2	2	
PCB conta	cts	Coding "N"		only available	6	3	Ρ	1	Ν	3	2		
PCB conta	cts	Coding "N"	1	only available	e in "N"	6	3	Ρ	1	Ν	Α	2	
PCB conta	cts	Coding "N"	1	only available in "N" 6 3 P					1	Ν	С	2	
Free solde	r pin length	for PCB cor	ntacts used	with the follow	ving panel con	necto	ors	<u>.</u>					
63P1N22	63P1N32	63P1NA2	63P1NC2	Dip solder pi	n Ø 6x0.6/6x1.	0/6x1	.2/6x′	1.2 m	m an	d 3 x	1.5 m	nm	
							A						
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2								
						a title							
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5	J.	R						
2.5 mm	3.5 mm	9.0 mm	16.5 mm	ΤU	style 4/5				1	2)			
						James			4				
		10.0 mm	17.5 mm	RC	style W	W. Comment	11		_				
		9.0 mm	16.5 mm	TU	style WB	an sa debe				2)			
		3.5 mm	11.0 mm	RC	style H/E								
		6.0 mm	13.0 mm	RC	style 60		H	D					
		2.0 mm	9.0 mm	RC	style 6R			D					
						-							



Ν

Interchangeable Connector Inserts usable for Cable/Panel Connectors (PCB panel only)

9 positions female, counter clockwise numbering (6+3)

9 positions	s female, co	ounter clock	wise numbe	ering (6+3)								,
		2.0 mm / 6 x [·]							1			
		to AWG14/	17		<i> </i> /2●	9	●ネ	۱	14:	· :))	1)	
Crimp conr					3	so (6	}	(•	•••])	
Screw con								,		.))	リ	
	•	l = standard	only)		4		\checkmark					l
Nominal cu Nominal vo					View to outs	ido (o		otina	oido	、		
solder	crimp	οπ	РСВ	screw	Here are the							
cups	w/o contac	te Ci		contacts	your connec	-		-		mo		
					your connec			moer	•			
Solder cup	s	Coding "N"		only availabl	e in "N"	6	3	S	1	Ν	1	2
Crimp inse	rt											
Screw cont	acts											
PCB contac	cts	Coding "N"	•	only availabl	only available in "N" 6 3 S 1							2
PCB contac	cts	Coding "N"	ı	only availabl	only available in "N" 6 3 S 1							2
PCB contac	cts	Coding "N"	•	only availabl	e in "N"	6	3	S	1	Ν	Α	2
PCB contac	cts	Coding "N"	•	only available in "N" 6 3 S 1 N C								2
Free solder	r pin length	for PCB cor	ntacts used	with the follow	ving panel con	necto	ors	<u>.</u>				
63S1N22	63S1N32	63S1NA2	63S1NC2	Dip solder pi	n Ø 6x0.6/6x1.	0/6x1	.2/6x′	1.2 m	m an	d 3 x	1.5 m	nm
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2							
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5		J.		_			
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5				0	2)		
						Yanna						
		10.0 mm	17.5 mm	RC	style W	a future	H /		_			
		9.0 mm	16.5 mm	TU	style WB	an a- bee				3)		
							- man					
		3.5 mm	11.0 mm	RC	style H/E							
							123					
		6.0 mm	13.0 mm	RC	style 60			D				
		2.0 mm	9.0 mm	RC	style 6R	1000	n.					
						E.						
·												



9 positions	s male, cloc	<mark>kwise numb</mark>	ering (8+1)			N		1			_	٦
Contact dia	ameter 1 x 2	2.0 mm / 8 x [·]	1.0 mm		X		۸v		1	7	ĹÉ	
Solder con	nections up	to AWG14/	17		1 7	9	2		11	10	4	1.5
Crimp conr	nections up	to AWG14/2	20				*				-	
	-	to AWG17/1				°°, -	3/		$\langle $	12	7	
		, Y, N (N = st	andard)			-				1	\neq	
Nominal cu												
Nominal vo		olt			View to outsi							
solder	crimp		РСВ	screw	Here are the	-		-		into		
cups	w/o contac	ts CO	ontacts c	ontacts	your connect	tor pa	rt nu	mber	•			
Solder cups Coding "N or X or Y" "N" code is standard 0 9 P 1 N 1 2												
Solder cup	s	Coding "N	or X or Y"	"N" code is s	tandard	0	9	Ρ	1	Ν	1	2
Crimp inse	rt	Coding "N"	1	contacts see pa	ge B-C-02	0	9	Ρ	1	Ν	8	Α
Screw cont	acts	Coding "N"	I	only available	e in "N"	0	9	Ρ	1	Ν	S	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	Ρ	1	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	Ρ	1	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	Ρ	1	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	Ρ	1	Ν	С	2
Free solder	r pin length	for PCB cor	ntacts used	with the follow	ving panel con	necto	ors	<u>.</u>				
09P1(N)22	09P1(N)32	09P1(N)A2	09P1(N)C2	Dip solder pi	n Ø 8x0.6/8x1.(0/8x1	.2/8x1	1.2 m	m an	d 1 x	1.5 m	nm
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2	-						
							.					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5				_			
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5					3)		
						huma	A		100			
		10.0 mm	17.5 mm	RC	style W	Within the second se	17		_			
		9.0 mm	16.5 mm	TU	style WB	o na se defen						
							aler a					
		3.5 mm	11.0 mm	RC	style H/E							
		6.0 mm	13.0 mm	RC	style 60		123	D				
							193					
		2.0 mm	9.0 mm	RC	style 6R			D				



9 positions	s male, cou	nter clockwi	se numberi	ng (8+1)		NI						
Contact dia	ameter 1 x 2	.0 mm / 8 x ⁻	1.0 mm				×			-		
Solder con	nections up	to AWG14/	17		Y 10	_● 8`	Ж́		1	2/	\mathcal{D}	
Crimp conr	nections up	to AWG14/2	20			9	• }}		ļ		1)	
Screw con	nections up	to AWG17/	18		3 ● F	•0	6//		か	3/]/	
Coding pos	ssibilities X,	, Y, N (N = st	tandard)			_5	//		X	يل	2	
Nominal cu	irrent (25°C)) 20/8A										
Nominal vo	ltage 150 V	olt			View to outsi	de (c	onne	cting	side)		
solder	crimp		РСВ	screw	Here are the	-		-		into		
cups	w/o contac	ts CO	ontacts o	contacts	your connect	or pa	art nu	mber	•			
Solder cups Coding "N or X or Y" "N" code is standard 0 9 P 2 N 1 2												
Solder cup	s	Coding "N	or X or Y"	"N" code is s	tandard	0	9	Ρ	2	Ν	1	2
Crimp inse	rt	Coding "N"	•	contacts see pa	ge B-C-02	0	9	Ρ	2	Ν	8	Α
Screw cont	acts	Coding "N"		only available	e in "N"	0	9	Ρ	2	Ν	S	2
PCB conta	cts	Coding "N"		only available	e in "N"	0	9	Ρ	2	Ν	2	2
PCB conta	cts	Coding "N"		only available	e in "N"	0	9	Ρ	2	Ν	3	2
PCB conta	cts	Coding "N"		only available	e in "N"	0	9	Ρ	2	Ν	Α	2
PCB conta	cts	Coding "N"	1	only available	e in "N"	0	9	Ρ	2	Ν	С	2
Free solder	<mark>r pin length</mark>	for PCB cor	ntacts used	with the follow	<u>ving panel con</u>	necto	ors	<u>.</u>				
09P2N22	09P2N32	09P2NA2	09P2NC2	Dip solder pi	n Ø 8x0.6/8x1.()/8x1	.2/8x1	l.2 m	m an	d 1 x	1.5 m	nm
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2	-						
							.					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5							
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5					2)		
						Tours	A					
		10.0 mm	17.5 mm	RC	style W	- Anna	41					
		9.0 mm	16.5 mm	TU	style WB	an an defe						
							an an					
		3.5 mm	11.0 mm	RC	style H/E							
						-						
		6.0 mm	13.0 mm	RC	style 60		113	D				
		2.0 mm	9.0 mm	RC	style 6R	TIM	D					
		2.0 11111	3.0 11111		SLYIE OR	E	TL	P				



and the set of the set

9 positions	s female, co	unter clock	wise numbe	ring (8+1)		N						
Contact dia	meter 1 x 2	.0 mm / 8 x ′	1.0 mm			Ë,	N X					
Solder con	nections up	to AWG14/	17		Y 2	ູ•ັ	X		<i>4</i> :	·))	\mathbf{N}	
	•	to AWG14/2				ے ّ ف			(•	•••)		
	•	to AWG17/1			3.	so	⁶ //		(:	.://	//	
		Y, N (N = st	andard)		4		/					l
	rrent (25°C)											
	ltage 150 V	olt			View to outsi					·		
solder	crimp	4	PCB	screw	Here are the	-		-		into		
cups	w/o contac	ts CO	ontacts c	ontacts	your connect	or pa	irt nu	mper	•			
				···· · · · · · · · · · · · · · · · · ·								
Solder cup	S	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	1	Ν	1	2
Crimp inse	rt	Coding "N"	1	contacts see pag	ge B-C-02	0	9	S	1	Ν	8	Α
Screw cont	acts	Coding "N"		only available	e in "N"	0	9	S	1	Ν	S	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	1	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	andard	0	9	S	1	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	1	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	andard	0	9	S	1	Ν	С	2
Free solder	r pin length	for PCB cor	ntacts used	with the follow	ing panel con	necto	ors	<u>.</u>				
09S1(N)22	09S1(N)32	09S1(N)A2	09S1(N)C2	Dip solder pir	n Ø 8x0.6/8x1.()/8x1	.2/8x1	l.2 m	m an	d 1 x	1.5 m	m
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2	- Aller						
						C- HIT						
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5							
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5				C.	3		
						-	A		400			
		10.0 mm	17.5 mm	RC	style W	a statute	17					
		9.0 mm	16.5 mm	TU	style WB				5			
							(fin			•		
		3.5 mm	11.0 mm	RC	style H/E	\bigcirc						
						Wetter	17					
		6.0 mm	13.0 mm	RC	style 60	F	15	D				
		2.0 mm	9.0 mm	RC	style 6R	=	Ð	D				

10



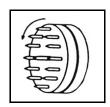
9 positions	s female, clo	ockwise nun	nbering (8+1	1)		N						
Contact dia	ameter 1 x 2	.0 mm / 8 x ′	1.0 mm		X		$\mathbb{N}_{\mathcal{V}}$			$\overline{\mathbf{n}}$	>	Ĩ
Solder con	nections up	to AWG14/	17		√ 7 [°] •	•	241r			([:`	·)	
Crimp conr	nections up	to AWG14/2	20			Ď	7 }}			$\left(\cdot \cdot \right)$:)	
Screw con	nections up	to AWG17/1	8		6	50	3 //			():	:/	
Coding pos	ssibilities X,	Y, N (N = st	andard)		5	4	//			<u>.</u>		
Nominal cu	irrent (25°C)) 20/8A										
	ltage 150 V	olt			View to outsi							
solder	crimp		РСВ	screw	Here are the	-		-		into		
cups	w/o contac	ts CO	ontacts c	contacts	your connect	or pa	irt nu	mber	-			
Solder cup	s	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	2	Ν	1	2
Crimp inse	rt	Coding "N"		contacts see page	ge B-C-02	0	9	S	2	Ν	8	Α
Screw cont	acts	Coding "N"		only available	e in "N"	0	9	S	2	Ν	S	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	2	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	2	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	2	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is s	tandard	0	9	S	2	Ν	С	2
Free solder	r pin length	for PCB cor	ntacts used	with the follow	ing panel con	necto	ors	<u>.</u>				
09S2(N)22	09S2(N)32	09S2(N)A2	09S2(N)C2	Dip solder pi	n Ø 8x0.6/8x1.()/8x1	.2/8x′	1.2 m	m an	d 1 x	1.5 m	nm
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 2							
3.5 mm	4.5 mm	10.0 mm	17.5 mm	RC	style 4/5							
2.5 mm	3.5 mm	9.0 mm	16.5 mm	TU	style 4/5				S	2)		
						Financia	A			v		
		10.0 mm	17.5 mm	RC	style W	Within the	171		_			
		9.0 mm	16.5 mm	TU	style WB	an an Artic	- 13 min 1					
						N	(file)					
		3.5 mm	11.0 mm	RC	style H/E		31					
		6.0 mm	13.0 mm	RC	style 60		Ð	D				
		2.0 mm	9.0 mm	RC	style 6R		Ð	\mathbf{D}				



12 position	<mark>ns male, clo</mark>	<mark>ckwise num</mark>	bering		s N	H .		1			_	7
Contact dia	ameter 12 x	1.0 mm			X 8 9	Ň			1	7-	E	
Solder con	nections up	to AWG17			7 12 10				11	13	1	10
Crimp conr	nections up	to AWG17			6 PO	-3//					-	
Screw con	nections N/	4			5 ^{•11} •	₄"			$\langle I$	12	I	
Coding pos	sibilities X	Y, N, S, H, Z	Z (N = stand	ard)	7	/				1	7	
Nominal cu	irrent (25°C) 8A			_			•				
	ltage 150 V				View to outside	· · · · ·						
solder	crimp		РСВ	crimp RA	Here are the 7 d	-		-	te inte	0		
cups	w/o cont	acts CO	ontacts v	/o contacts	your connector	part	numb	ber.				
S												
Solder cup	s	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	1	Ν	1	2
Crimp inse	rt	Coding "N/	S/X/H/Y/Z"	contacts see	page B-C-03	1	2	Ρ	1	Ν	8	Α
Crimp inse	rt	Coding "N"		contacts see	page B-C-03	1	2	Ρ	1	Ν	R	Α
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	1	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	1	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	1	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	1	Ν	С	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	1	Ν	Χ	2
Free solder	r pin length	for PCB cor	ntacts used	with the follo	owing panel con	necto	ors	<u>.</u>				
12P1(N)22	12P1(N)32	12P1(N)A2	12P1(N)C2	12P1(N)X2	Pin Ø 12x0.6/12	x 1.0 /1	2x1.	2/12x	1.2/12	2x1.2	mm	
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm	14.5 mm	RC style 2							
2.5	4.5	10.0	47.5	445.000	DO stale 4/5							
3.5 mm 2.5 mm	4.5 mm 3.5 mm	10.0 mm 9.0 mm	17.5 mm 16.5 mm	14.5 mm 13.5 mm	RC style 4/5 TU style 4/5					-		
2.5 mm	3.5 mm	9.0 mm	10.5 mm	13.5 mm	TO Style 4/5		4			2		
		10.0 mm	17.5 mm	14.5 mm	RC style W	-	Ð					
		9.0 mm	16.5 mm	13.5 mm	TU style WB		-		5			
						2						
		3.5 mm	11.0 mm	8.0 mm	RC style H/E							
		6.0	12.0	10.0	DC atula CO	-	n					
		6.0 mm	13.0 mm	10.0 mm	RC style 60	F		D				
		2.0 mm	9.0 mm	6.0 mm	RC style 6R		P	D				



12 positions male, counter clockwise numbering Contact diameter 12 x 1.0 mm Solder connections up to AWG17 Crimp connections up to AWG17 Screw connections N/A Coding possibilities X, Y, N, S, H, Z (N = standard) Nominal current (25°C) 8A



	•) 8A										
	oltage 150 V				View to outside	•			· ·			
solder	crimp 8		PCB	crimp RA	Here are the 7 d	-		-	e inte	0		
cups	w/o conta	acts CO	ontacts v	v/o contacts	your connector	part ı	numb	er.				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AAA	E JE									
Solder cup	S	Coding "N/	S/X or Y"	"N" code is	s standard	1	2	Ρ	2	Ν	1	2
Crimp inse	rt	Coding "N/	S/X/H/Y/Z"	contacts see	e page B-C-03	1	2	Ρ	2	Ν	8	Α
Crimp inse	rt	Coding "N"		contacts see	page B-C-03	1	2	Ρ	2	Ν	R	Α
PCB conta	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	2	Ν	2	2
PCB conta	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	2	Ν	3	2
PCB conta	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	Ρ	2	Ν	Α	2
PCB conta	B contacts Coding "N or X or Y			"N" code is	s standard	1	2	Ρ	2	Ν	С	2
Free solde	r pin length	for PCB con	ntacts used	with the foll	lowing panel con	necto	ors	<u>.</u>				
12P2(N)22	12P2(N)32	12P2(N)A2	12P2(N)C2	Dip solder	pin Ø 12x0.6 / 12	x1.0	/ 12x′	1.2 / 1	2x1.2	2 mm	I	
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2	a this						
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 4/5							
3.5 mm 2.5 mm	4.5 mm 3.5 mm	10.0 mm 9.0 mm	17.5 mm 16.5 mm		RC style 4/5 TU style 4/5				0			
		9.0 mm	16.5 mm		TU style 4/5				0	2		
		9.0 mm 10.0 mm	16.5 mm 17.5 mm		TU style 4/5 RC style W				6			
		9.0 mm	16.5 mm		TU style 4/5				6			
		9.0 mm 10.0 mm 9.0 mm	16.5 mm 17.5 mm 16.5 mm		TU style 4/5 RC style W TU style WB				6			
		9.0 mm 10.0 mm	16.5 mm 17.5 mm		TU style 4/5 RC style W				6			
		9.0 mm 10.0 mm 9.0 mm	16.5 mm 17.5 mm 16.5 mm		TU style 4/5 RC style W TU style WB				6			
		9.0 mm 10.0 mm 9.0 mm 3.5 mm	16.5 mm 17.5 mm 16.5 mm 11.0 mm		TU style 4/5 RC style W TU style WB RC style H/E				6			



1

8

R

2

3

Α

С

2

Α

Α

2

2

2

2

					O O O O O O O O O O O O O O O O O O O						
12 position	ns female, c	ounter cloc	<mark>kwise numb</mark>	ering	V H N						
Contact dia	ameter 12 x	1.0 mm			1.	84	X				
Solder con	nections up	to AWG17			H20 10	2 .7	Ŋ		4	$\cdot \cdot)$	
Crimp conr	nections up	to AWG17			× 13. SO	•6/	<i>ŋ</i> –			•••)	
Screw con	nections N//	4			4.	5/				. :/	/
			Z (N = stand	ard)	7	/					
	diameter 12 x 1.0 mm onnections up to AWG17 onnections up to AWG17 onnections N/A possibilities X, Y, N, S, H, Z (N = standard) current (25°C) 8A voltage 150 Volt crimp 8A w/o contacts Coding "N/S/X/Z/Y" w/o contacts Coding "N/S/X/H/Y/Z" contacts see page B-C-04 tacts Coding "N or X or Y" with code is standard tacts Coding T.5 mm RC style 4/5 S.5 mm 10.0 mm 17.5 mm RC style H/E S.5 mm 11.0 mm RC style H/E										
	-					· · · · ·					
	-			-		-		-	e inte	0	
cups	positions female, counter clockwise numbering ntact diameter 12 x 1.0 mm der connections up to AWG17 mp connections up to AWG17 rew connections N/A ding possibilities X, Y, N, S, H, Z (N = standard) minal current (25°C) 8A Wie contacts contacts wie contacts wie contacts wie contacts wie contacts contacts contacts wie contacts wie contacts wie contacts contacts contacts wie contacts wie contacts by your connector part number. Wie to outside (connecting side) Here are the 7 digits to integrate into your connector part number. Wie to outside (connecting side) der cups Coding "N/S/X/I/Y" "N" code is standard 1 2 S 1 N mp insert Coding "N or X or Y" "N" code is standard 1 2 S 1 N B contacts Coding "N or X or Y" "N" code is standard 1 2 S 1 N B										
Solder cup	S	Coding "N/	S/X/Z/Y"	"N" code is	s standard	1	2	S	1	Ν	
Crimp inse	rt	Coding "N/	S/X/H/Y/Z"	contacts see	page B-C-04	1	2	S	1	Ν	
Crimp inse	rt	Coding "N"	•	contacts see	page B-C-04	1	2	S	1	Ν	
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	S	1	Ν	
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	S	1	Ν	
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	S	1	Ν	
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	2	S	1	Ν	
Free solder	r pin length	for PCB cor	ntacts used	with the foll	owing panel con	<u>necto</u>	ors	<u></u>			
12S1(N)22	12S1(N)32	12S1(N)A2	12S1(N)C2	Dip solder	pin Ø 12x0.6 / 12	x1.0	/ 12x ′	1.2 / 1	2x1.2	2 mn	۱
						ann	A-				
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2	- Prime	J.				
			-			NUL					
3.5 mm	-				-						
2.5 mm	3.5 mm	9.0 mm	16.5 mm		TU style 4/5				0		
						hours	14.				
						W. Contraction	4			4	
		9.0 mm	16.5 mm		TU style WB		7		D.		
			44.0			F	15				
		3.5 mm	11.0 mm		RC Style H/E	\mathcal{O}	ZN				
		6.0 mm	13.0 mm		RC style 60	1 Million	n.				
						1					

RC style 6R

2.0 mm

9.0 mm



12 positior	ns female. c	<mark>lockwise nu</mark>	Imbering		S N	н						
•	ameter 12 x		J		X B 9		Y		5		<u> </u>	
Solder con	nections up	to AWG17				10				(·//	
Crimp conr	nections up	to AWG17			(′• • _P (¥))			$\left(\cdot \cdot \right)$:)	
Screw con	nections N//	4			^{6●} 11		3//			(: ,	:/	
Coding pos	ssibilities X,	Y, N, S, H, Z	Z (N = stand	ard)						L.		
	irrent (25°C)				Z							
	oltage 150 V				View to outside	· · · ·						
solder	crimp 8	BA	РСВ	crimp RA	Here are the 7 di	-		-	e inte	C		
cups	w/o conta	acts CC	ontacts v	v/o contacts	your connector	part	numb	er.				
Solder cups Coding "N/ X/S/Y" "N" code is standard 1 2 S												
Solder cup	s	Coding "N/	X/S/Y"	"N" code i	s standard	1	2	S	2	Ν	1	2
Crimp inse	rt	Coding "N/	S/X/H/Y"	contacts see	page B-C-04	1	2	S	2	Ν	8	Α
Crimp inse	rt	Coding "N"	ſ	contacts see	page B-C-04	1	2	S	2	Ν	R	Α
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	2	S	2	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	2	S	2	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	2	S	2	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	2	S	2	Ν	С	2
Free solder	r pin length	for PCB cor	ntacts used	with the fol	lowing panel con	necto	ors	<u></u>				
12S2(N)22	12S2(N)32	12S2(N)A2	12S2(N)C2	Dip solder	pin Ø 12x0.6 / 12	x1.0	/ 12x [.]	1.2 / 1	2x1.	2 mm	l	
						_	A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2							
						_						
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 4/5	Jun						
2.5 mm	3.5 mm	9.0 mm	16.5 mm		TU style 4/5				0	21		
						Journal				Ţ.		
		10.0 mm	17.5 mm		RC style W	W.	\mathbf{T}'		-			
		9.0 mm	16.5 mm		TU style WB	an an Artes			2.			
						T	(free)					
		3.5 mm	11.0 mm		RC style H/E							
			13.0 mm			-	17					
		6.0 mm		RC style 60	F	12	D					
		2.0 mm	9.0 mm		RC style 6R		D	D				



16 position	<mark>ns male, clo</mark>	<mark>ckwise num</mark>	bering		N							_
Contact dia	meter 16 x	1.0 mm			X		Y				~	
Solder con	nections up	to AWG17				2	N .		- (]	10	子	
Crimp conr	nections up	to AWG17			9● ● 15 PC		3				+	
Screw conr	nections N/	4			80		<i>۹</i> //		11	12	Ŧ	
Coding pos	sibilities X,	Y, N (N = st	tandard)			Y				772	>	
Nominal cu	•											
Nominal vo					View to outside	•			· ·			
solder	crimp 8		PCB	crimp RA	Here are the 7 di	-		-	e inte	0		
cups	w/o conta	acts CO	ontacts v	v/o contacts	your connector	part	numb	er.				
Ð												
Solder cup	S	Coding "N	or X or Y"	"N" code i	s standard	1	6	Ρ	1	Ν	1	2
Crimp inse	rt	Coding "N	or X or Y"	contacts see	page B-C-05	1	6	Ρ	1	Ν	8	Α
Crimp inse	rt	Coding "N	or X or Y"	contacts see	page B-C-05	1	6	Ρ	1	Ν	R	Α
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	6	Ρ	1	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	6	Ρ	1	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	6	Ρ	1	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code is	s standard	1	6	Ρ	1	Ν	С	2
Free solder	r pin length	for PCB col	ntacts used	with the fol	lowing panel con	necto	ors	<u>.</u>				
16P1(N)22	16P1(N)32	16P1(N)A2	16P1(N)C2	Dip solder	pin Ø 16x0.6 / 16	x1.0	/ 16x′	1.2 / 1	6x1.	2 mm		
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2	-						
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 4/5							
2.5 mm	3.5 mm	9.0 mm	16.5 mm		TU style 4/5				1	2)		
						Tanna	A					
		10.0 mm	17.5 mm		RC style W	- Annie	11		_			
		9.0 mm	16.5 mm		TU style WB					3)		
							an an					
		3.5 mm	11.0 mm		RC style H/E	0						
		6.0 mm	13.0 mm		RC style 60	-	Đ	D				
						Carlos and						
		2.0 mm	9.0 mm		RC style 6R			D				

16 positions female, counter clockwise numbering



				cinig								
Contact dia	ameter 16 x	1.0 mm			Y TO		X			1		
Solder con	nections up	to AWG17			2• ₁₃ 12	16-10	1		4	••)	\mathcal{N}	
Crimp coni	crimp 8A PCB crimp RA Here are the your connects w/o contacts w/o contacts w/o contacts your connect s Coding "N or X or Y" "N" code is standard rt coding "N or X or Y" contacts see page B-C-06 contacts see page B-C-06 rt coding "N or X or Y" contacts see page B-C-06 contacts see page B-C-06 contacts see page B-C-06 cts Coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard cts coding "N or X or Y" "N" code is standard c						9			•••)))	
Screw con	nections N//	4		۴/			::/	/ /				
• •			Ĭ	•				/				
		View to outside	· · · · ·									
solder	-				-		-	e inte	C			
cups	w/o conta	acts CO	your connector	part I	numb	er.						
Solder cup	S	Coding "N	or X or Y"	"N" code i	s standard	1	6	S	1	Ν	1	
Crimp inse	rt	Coding "N	or X or Y"	contacts see	page B-C-06	1	6	S	1	Ν	8	
Crimp inse	rt	Coding "N	or X or Y"	contacts see	page B-C-06	1	6	S	1	Ν	R	
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	6	S	1	Ν	2	
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	6	S	1	Ν	3	
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	6	S	1	Ν	Α	
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	6	S	1	Ν	С	
Free solde	r pin length	for PCB cor	ntacts used	with the fol	lowing panel con	<u>necto</u>	ors	<u>.</u>				
16S1(N)22	16S1(N)32	16S1(N)A2	16S1(N)C2	Dip solder	pin Ø 16x0.6 / 16	5x1.0	/ 16x′	1.2 / 1	6x1.	2 mm		
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2	-						
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 4/5							
2.5 mm	3.5 mm	9.0 mm	16.5 mm		TU style 4/5				Ĩ	2)		
						hum	A			~		
		10.0 mm	17.5 mm		RC style W	- Aller	17					
		9.0 mm	16.5 mm		TU style WB	i na sindarine.						
							a					
		3.5 mm	11.0 mm		RC style H/E	\bigcirc						
		6.0 mm	13.0 mm		RC style 60		D	D				
		2.0 mm	9.0 mm		RC style 6R		D.	D				
1						No.						

N



17 position	<mark>ns male, clo</mark>	ckwise num	Ibering		N							_
Contact dia	meter 17 x	1.0 mm			X		Y				*	
Solder con	nections up	to AWG17				- 13	\int		11	10	子	
Crimp conr	nections up	to AWG17				• •	3			a	+	
Screw con	nections N/	A			8● ¹ ● 17	•			1)	12	\$	
Coding pos	sibilities X,	, Y, N (N = st	andard))	/		7	112	¥	
Nominal cu	rrent (25°C)) 8A										-
Nominal vo	-				View to outside	· · · · ·						
solder	crimp 8		PCB	crimp RA	Here are the 7 d	-		-	e inte	D		
cups	w/o conta	acts CC	ontacts v	v/o contacts	your connector	part I	numb	oer.				
Ð				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						-		
Solder cup	s	Coding "N	or X or Y"	"N" code is	s standard	1	7	Ρ	1	Ν	1	2
Crimp inse	rt	Coding "N	or X or Y"	contacts see	page B-C-07	1	7	Ρ	1	Ν	8	Α
Crimp inse	rt	Coding "N"	1		discontinued m	odel						
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	1	Ν	2	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	1	Ν	3	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	1	Ν	Α	2
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	1	Ν	С	2
Free solder	<u>r pin length</u>	for PCB cor	ntacts used	with the fol	lowing panel con	necto	ors	<u></u>				
17P1(N)22	17P1(N)32	17P1(N)A2	17P1(N)C2	Dip solder	pin Ø 17x0.6 / 17	x1.0	/ 17 x′	1.2 / 1	7x1.	2 mm		
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2							
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 4/5							
2.5 mm	3.5 mm	9.0 mm	16.5 mm		TU style 4/5				Ĩ,	Z		
						Young	EA.		-			
		10.0 mm	17.5 mm		RC style W	a financia	17		_	A		
		9.0 mm	16.5 mm		TU style WB	on de la construction de la construction de la construcción de la construcción de la construcción de la constru La construcción de la construcción d				\exists		
							aller					
		3.5 mm	11.0 mm		RC style H/E	\bigcirc						
							193					
		6.0 mm	13.0 mm		RC style 60		15	D				
		2.0 mm	9.0 mm		RC style 6R	1 mil	n.					
						T.	J.L					



 17 positions male, counter clockwise numbering

 Contact diameter 17 x 1.0 mm

 Solder connections up to AWG17

 Crimp connections up to AWG17

 Screw connections N/A

 Coding possibilities X, Y, N (N = standard)

 Nominal current (25°C) 8A

 Nominal voltage 150 Volt

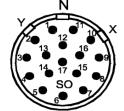
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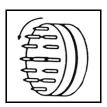
 solder
 crimp 8A

 PCB
 crimp RA

 cups
 w/o contacts

 contacts
 w/o contacts





Nominal vo	oltage 150 V	, olt			View to outside	(con	necti	ng sid	de)			
solder	crimp	8A	РСВ	crimp RA	Here are the 7 d	igits	to int	egrat	e inte	0		
cups	w/o cont	acts CO	ontacts v	v/o contacts	your connector	part	numb	oer.				
-		Nelekte										
Solder cup	s	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	2	Ν	1	2
Crimp inse	rt											
Crimp inse	rt	Coding "N'	•		discontinued m	odel						
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	2	Ν	2	2
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	2	Ν	3	2
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	2	Ν	Α	2
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	Ρ	2	Ν	С	2
Free solde	r pin length	for PCB col	ntacts used	with the fol	lowing panel con	necto	ors					
17P2(N)22	17P2(N)32	17P2(N)A2	17P2(N)C2	Dip solder	[.] pin Ø 17x0.6 / 17	′x1.0	/ 17x′	1.2 / 1	7x1.	2 mm		
							A					
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2							
3.5 mm 2.5 mm	4.5 mm 3.5 mm	10.0 mm 9.0 mm	17.5 mm 16.5 mm		RC style 4/5 TU style 4/5				6	-		
2.5 11111	3.5 mm	9.0 11111	10.5 11111		TO Style 4/5				\mathbf{O}			
		10.0 mm	17.5 mm		RC style W	1 miles	E					
		9.0 mm	16.5 mm		TU style WB				5			
							and the second					
		3.5 mm	11.0 mm		RC style H/E							
		6.0 mm	13.0 mm		RC style 60	-	Ð	D				
		2.0 mm	9.0 mm		RC style 6R		Ð	D				



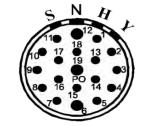
17 position	ns female, c	ounter cloc	<mark>kwise numb</mark>	ering	N	~										
Contact dia	ameter 17 x	1.0 mm			Y	s A v										
Solder con	nections up	to AWG17				✐	•		1	· ·))	\mathbf{N}					
	nections up					∑ ●9			(•	•••)						
	nections N/				so	, *//				.://)					
		Y, N, S (N =	standard)			/						ļ				
	irrent (25°C)															
	oltage 150 V		202		View to outside (connecting side) np RA Here are the 7 digits to integrate into											
solder	crimp 8		PCB	crimp RA		•		•	e inte	0						
cups	w/o conta	acts CC	ontacts w	v/o contacts	your connector	part i	nume	ber.								
Solder cup	s	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	1	Ν	1	2				
Crimp inse	rt	Coding "N/	X/S/Y"	contacts see	page B-C-08	1	7	S	1	Ν	8	Α				
Crimp inse	rt	Coding "N"			discontinued me	odel										
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	Ν	2	2							
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	1	Ν	3	2				
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	1	Ν	Α	2				
PCB conta	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	1	Ν	С	2				
Free solder	r pin length	for PCB cor	ntacts used	with the fol	lowing panel con	necto	ors	<u></u>								
17S1(N)22	17S1(N)32	17S1(N)A2	17S1(N)C2	Dip solder	pin Ø 17x0.6 / 17	x1.0	/ 17x′	1.2 / 1	7x1.	2 mm						
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2											
			-			NU										
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 4/5	0.0										
2.5 mm	3.5 mm	9.0 mm	16.5 mm		TU style 4/5				\mathcal{O}							
		10.0 mm	17.5 mm		RC style W	Vanne	F									
					-	-										
		9.0 mm	16.5 mm		TU style WB	,			2	Z						
		3.5 mm	11.0 mm		RC style H/E	T	PH									
		6.0 mm	13.0 mm		RC style 60		De	D								
							193									
		2.0 mm	9.0 mm		RC style 6R			D								

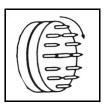


17 position	17 positions female, clockwise numbering N												
Contact dia			<u> </u>		X		NΥ				<u> </u>		
Solder con						2 13				(·//		
Crimp conr	•				(9● 15	•	● 3			$\left(\cdot \cdot \right)$:)		
Screw conr	nections N//	A					•,//		(\mathbf{I})	1: .	·/		
Coding pos	sibilities X,	, Y, N, S (N =	= standard)			5	/		2	2	/		
Nominal cu	• •												
Nominal vo	•				View to outside	•			· ·				
solder	crimp 8	BA	РСВ	crimp RA	Here are the 7 di	-		-	e inte	C			
cups	w/o conta	acts CO	ontacts v	v/o contacts	your connector	part	numb	er.					
			J.										
Solder cup	S	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	2	Ν	1	2	
Crimp inse	rt												
Crimp inse	rt	Coding "N'	1		discontinued mo	odel							
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	2	Ν	2	2	
PCB contac	cts	Coding "N	or X or Y"	"N" code i	Ν	3	2						
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	2	Ν	Α	2	
PCB contac	cts	Coding "N	or X or Y"	"N" code i	s standard	1	7	S	2	Ν	С	2	
Free solder	<u>r pin length</u>	for PCB col	ntacts used	with the fol	lowing panel con	necto	ors						
17S2(N)22	17S2(N)32	17S2(N)A2	17S2(N)C2	Dip solder	pin Ø 17x0.6 / 17	x1.0	/ 17x [·]	1.2 / 1	7x1.2	2 mm			
							A						
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 2	Billin	AF						
					-								
3.5 mm	4.5 mm	10.0 mm	17.5 mm		RC style 4/5								
2.5 mm	3.5 mm	9.0 mm	16.5 mm		TU style 4/5				T	27			
						Tanna	A						
		10.0 mm	17.5 mm		RC style W	- Alimite	H)						
		9.0 mm	16.5 mm		TU style WB	and deve							
						4	ala						
		3.5 mm	11.0 mm		RC style H/E								
						-3							
		6.0 mm	13.0 mm		RC style 60		Đ	D					
		2.0 mm	9.0 mm		RC style 6R			D					



19 positions male, clockwise numbering w/o PE Contact diameter 16 x 1.0 mm, 3 x 1.5 mm Solder connections up to AWG17 Crimp connections N/A Screw connections N/A Coding possibilities S,N,H,Y (N = standard) Nominal current (25°C) 8/10A Nominal voltage 150 Volt





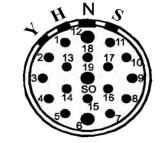
Nominal cu	urrent (25°C) 8/10A													
Nominal vo	oltage 150 V	olt		View to outside (connecting side)											
solder		PCB			Here are the 7 c	ligits	to int	egrat	te inte	0					
cups		pins			your connector	part	numt	oer.							
Solder cup	s	Coding "N,	S,H,Y"	"N" code is	s standard	1	9	Ρ	1	Ν	1	2			
PCB conta	cts	Coding "N,	S,H,Y"	"N" code is	s standard	1	9	Ρ	1	Ν	2	2			
PCB conta	cts	Coding "N,	S,H,Y"	"N" code is	s standard	1	9	Ρ	1	N	Т	2			
PCB conta	cts	Coding "N,	S,H,Y"	"N" code is	s standard	1	9	Ρ	1	N	X	2			
Free solde	r pin length	for PCB col	ntacts used	with the foll	lowing panel cor	nect	ors								
19P1N22	19P1NT2	19P1NX2		Dip solder	pin Ø 16x0.6+3	x1.5m	m - 1	9x0.8	8 mm	- 19x	1.2 m	nm			
							A								
3.5 mm	10.0 mm	14.3 mm			RC style 2		H								
3.5 mm	10.0 mm	14.3 mm			RC style 4/5		R								
2.5 mm	9.0 mm	13.3 mm			TU style 4/5				1	2)					
						Farmer	4								
	10.0 mm	14.3 mm			RC style W	-	£/			A					
	9.0 mm	13.3 mm			TU style WB		- A			3)					
							and the								
	3.5 mm	7.8 mm			RC style H/E										
						_									
	6.0 mm	10.3 mm			RC style 60		12	D							
							1								
	2.0 mm	6.3 mm			RC style 6R	=		D							
						1000									

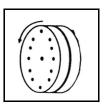


19 positio	ns male, clo	ckwise num	bering with	PE	N									
Contact dia	ameter 16 x	1.0 mm, 3 x	1.5 mm											
Solder con	nections up	to AWG17				13 2	λ		(/		王			
Crimp con	nections up	to AWG17			9 19		3)				+			
Screw con	nections N/	A			80 16 15	14 •4	//		(12	Ţ			
• •		nly "N" codi	ng			Y	,			Le				
	urrent (25°C													
	oltage 150 V				View to outside	· · · · ·								
solder		РСВ	Crimp		Here are the 7 d	-		-	e inte	D				
cups		pins	w/o conta	cts	your connector	part	numb	er.						
	AL LA LA													
Solder cup	S	Coding "N"	•	"N" code is	s standard	1	R	Ρ	1	Ν	1	2		
Crimp inse	rt	Coding "N"		contacts see	page B-C-09	1	R	Ρ	1	Ν	R	Α		
PCB conta	cts	Coding "N"	•	"N" code is	s standard	Ρ	1	Ν	2	2				
PCB conta	cts	Coding "N"	•	"N" code is	Т	2								
PCB conta	cts	Coding "N"	1	"N" code is	s standard	1	R	Ρ	1	Ν	Χ	2		
Free solde	r pin length	for PCB col	ntacts used	with the foll	owing panel con	necto	ors	<u>.</u>						
1RP1N22	1RP1NT2	1RP1NX2		Dip solder	pin Ø 16x0.6+3x	1.5 -	16x0	.8+3x	1.5 -	19x0.	6 mm	า		
3.5 mm	10.0 mm	14.3 mm			RC style 2									
3.5 mm	10.0 mm	14.3 mm			RC style 4/5									
2.5 mm	9.0 mm	13.3 mm			TU style 4/5					37				
						Name	A							
	10.0 mm	14.3 mm			RC style W	- finne	H)							
	9.0 mm	13.3 mm			TU style WB	an an tarin			6					
							ale							
	3.5 mm 7.8 mm				RC style H/E									
						_								
	6.0 mm	10.3 mm			RC style 60			D						
	2.0 mm	6.3 mm			RC style 6R		12	D						



19 positions female, counter clockwise w/o PE Contact diameter 16 x 1.0 mm, 3 x 1.5 mm Solder connections up to AWG17 Crimp connections N/A Screw connections N/A Coding possibilities S,N,H,Y (N = standard) Nominal current (25°C) 8/10A Nominal voltage 150 Volt





Sc	older cups	Coding "N,S,H,Y"	"N" code is	s standard	1	9	S	1	Ν	1	2				
1															
	cups	pins	your connector part number.												
	solder	РСВ		Here are the 7 digits to integrate into											
No	ominal voltage 150 V	olt		View to outside (connecting side)											

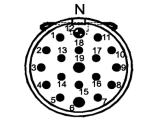
eenaer eape	••••		•	•	•	•		•	-
PCB contacts	Coding "N,S,H,Y"	"N" code is standard	1	თ	S	1	N	Ρ	2

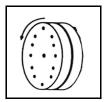
Free solder pin length for PCB contacts used with the following panel connectors.....

Dip solder pin Ø 16 x 0.8 + 3 x 1.5 mm
RC style 2
RC style 4/5
TU style 4/5
RC style W
TU style WB
RC style H/E
RC style 60
RC style 6R



19 positions female, counter clockwise with PE Contact diameter 16 x 1.0 mm, 3 x 1.5 mm Solder connections up to AWG17 Crimp connections up toAWG17 Screw connections N/A Coding possibilities only "N" coding Nominal current (25°C) 8/10A Nominal voltage 150 Volt





Nominal voltage	150 Volt		View to outside	View to outside (connecting side)										
solder	PCB	crimp	Here are the 7 d	igits	to int	egrat	e inte	0						
cups	pins	w/o contacts	your connector	part	numb	oer.								
Solder cups	Coding "N	"" "N"	code is standard	1	R	S	1	Ν	1	2				
Crimp insert	Coding "N	l" cont	acts see page B-C-09	1	R	S	1	Ν	R	Α				
PCB contacts	ntacts Coding "N"		code is standard	1	R	S	1	Ν	Ρ	2				

Free solder pin length for PCB contacts used with the following panel connectors....

RC style 2
RC style 4/5
TU style 4/5
RC style W
TU style WB
RC style H/E
RC style 60
RC style 6R

Connector Inserts (interchangeable within the series) SERIES HC, ST, RF



Examples how to integrate the Insert into your Connector P/N.

All Connector pa	iges w	<u>ith</u>	the	e SE	ERII	ES I	HC	us	es this P/N definition.
Part Number	HC-	x	x	x	x	x	х	x	page B-A-41
Please fill in the first 7 dig									
your desired connector ir	isert (26/2	28 po	SILIO	ns)					
		1							for example:
		Δ	Δ	Δ	Δ	Δ	Δ	Δ	26 posiiton male, solder
		2	6	Ρ	1	Ν		2	please fill in this part number
		_	•	-	-		-	—	
All Connector pa	iges w	ʻith	the	e SE	ERII	ES S	SΤι	use	es this P/N definition.
Part Number	ST-	x	x	x	x	x	x	x	page B-A-50
Please fill in the first 7 dig	gits of	-							
your desired connector ir	nsert (4-17	7 pos	ition	s)					
		1							for example:
		Δ	Δ	Δ	Δ	Δ	Δ	Δ	4 (3+PE) pos. male, crimp version
		3	Ε	Ρ	1	Ν	8	Α	please fill in this part number
				-	-				
				6					
All Connector pa	iges w	rith	th∈	e Se	-RII	ES I	₹F I	use	es this P/N definition.
Part Number	RF-	х	х	х	x	х	х	x	page B-A-58
Please fill in the first 7 dig	gits of	J							
your desired connector in	•	17 po	sitio	ns)					
]							for example:
		Δ	Δ	Δ	Δ	Δ	Δ	Δ	12 posiiton male, crimp version
		1	2	Ρ	2	Ν	8	Α	please fill in this part number
									-



26 position	s male, clo	ckwise num	bering													
Contact dia					15							1				
Solder con		-			13^{24}	25 17 1			(Ŧ					
Crimp conr	nections up	to AWG17			11 22 F	20 19	5				7					
Screw conr	nections N/	A				26 20	▝₩		1		Ţ					
Coding pos	sibilities N	only				8 7	/			112						
Nominal cu	•				View to outside (connecting side)											
Nominal vo		olt			View to outside (connecting side) Here are the 7 digits to integrate into											
solder	crimp		РСВ		Here are the i	7 digi	its to	integ	rate	into						
cups	w/o contac	ts CO	ontacts	your connector part number.												
Solder cup	8	Coding "N"	1	"N" code is st	andard	2	6	Ρ	1	Ν	1	2				
Crimp inse	rt	Coding "N"		contacts see pag	je B-C-10	2	6	Ρ	1	Ν	R	Α				
PCB contac	cts	Coding "N"	1	"N" code is st	andard	2	6	Ρ	1	Ν	2	2				
PCB contac	cts	Coding "N"		"N" code is st	andard	2	6	Ρ	1	Ν	3	2				
PCB contac	cts	Coding "N"		"N" code is st	andard	2	6	Ρ	1	Ν	Т	2				
PCB contac	cts	Coding "N"		"N" code is st	"N" code is standard 2 6 P 1 N											
Free solder	<u>pin length</u>	for PCB cor	ntacts used	with the follow	ing panel con	necto	ors	<u>-</u>								
26P1N22	26P1N32	26P1NT2	26P1NX2	Dip solder pin	Ø 0.6 mm -	1.0 m	m -	0.8 m	ım -	0.6 n	nm					
3.5 mm	4.5 mm	10.0 mm	12.1 mm	нс	style 2											
3.5 1111	4.5 1111	10.0 11111	12.1 11111	пс	Style 2			5								
3.5 mm	4.5 mm	10.0 mm	12.1 mm	HC	style 4/5											
								No.								
3.5 mm	4.5 mm	10.0 mm	12.1 mm	НС	style W	(2-1								
			,	•			2									
		6.2 mm	8.3 mm	НС	style 60											
		2.2 mm	4.3 mm	НС	style 6L			X								
		ļ	<u> </u>	<u> </u>	,											



26 position	as fomalo, c	ountor cloc	<mark>kwise numb</mark>	oring		N						
	ameter 26 x			enng		15				_		T
Solder con						6 24 5			(11.	7	
	nections up						3		(:	.:)))	
Screw coni	-				20 2	26 21 ⁶			(:	://])	
Coding pos	ssibilities N	only				. •,	1 7					
Nominal cu	irrent (25°C) 8A										
Nominal vo	oltage 150 V	olt			View to outsi	de (c	onne	cting	side)		
solder	crimp		РСВ		Here are the	7 dig	its to	integ	jrate	into		
cups	w/o contac	ts Co	ontacts		your connect	or pa	art nu	mber	•			
Solder cups Coding "N" "N" code is standard 2 6 S 1 N 1 2												
Solder cup	s	Coding "N'	•	"N" code is s	tandard	2	6	S	1	Ν	1	2
Crimp inse	rt	Coding "N'	•	contacts see pa	ge B-C-10	2	6	S	1	Ν	R	Α
PCB contac	cts	Coding "N'	T	"N" code is s	tandard	2	6	S	1	Ν	2	2
PCB contac	cts	Coding "N'	۲	"N" code is s	tandard	2	6	S	1	Ν	3	2
PCB contac	cts											
PCB contac	cts											
Free solder	r pin length	for PCB col	ntacts used	with the follow	ving panel con	necto	ors	<u>.</u>				
26S1N22	26S1N32			Dip solder pir	Ø 0.6 mm -	1.0 m	m					
						_						
3.5 mm	4.5 mm	N/A	N/A	HC	style 2							
						_	2	Ó				
3.5 mm	4.5 mm	N/A	N/A	НС	style 4/5		-					
5.5 mm	4.5 mm			110	Style 4/5		L.	- Aller				
3.5 mm	4.5 mm	N/A	N/A	HC	style W							
							3	1.				
		N 1/A			- 1 - 1 - 00							
		N/A	N/A	HC	style 60							
		N/A	N/A	НС	style 6L		1	1-				
			•	L	-	1						



28 position	s male. clo	ckwise num	berina			N								
Contact dia			<u> </u>									I		
Solder conn	nections up	to AWG17							(1	12	Ŧ			
Crimp connections N/A						4				Ŧ				
Screw conn	ections N/	A			21	26 <u>2</u> 0	Ľ		1	12	Ŧ			
Coding pos	sibilities N	only				. 2	"			Te	•			
Nominal cui	rrent (25°C)) 8A												
Nominal vol	ltage 150 V	olt			View to outsi	ew to outside (connecting side)								
solder	crimp		РСВ		Here are the	7 dig	its to	integ	grate	into				
cups	w/o contac	ts CO	ontacts		your connect	or pa	art nu	mber	r.					
Solder cups	3	Coding "N"	ı	"N" code is st	tandard	2	8	Р	1	Ν	1	2		
Crimp inser	t													
PCB contac	ts	Coding "N"	ı	"N" code is st	tandard	2	8	Ρ	1	Ν	2	2		
PCB contac	sts	Coding "N" "N" code is sta		andard	2	8	Ρ	1	Ν	3	2			
PCB contac	sts	Coding "N"	"N" code is standard		tandard	2	8	Ρ	1	Ν	Т	2		
PCB contac	ts	Coding "N"	I	"N" code is st	tandard	2	8	Р	1	Ν	Х	2		
Free solder	pin length	for PCB cor	ntacts used	with the follow	ing panel con	necto	ors	<u>.</u>						
28P1N22	28P1N32	28P1NT2	28P1NX2	Dip solder pin	Ø 0.6 mm -	1.0 m	m -	0.8 n	ım -	0.6 n	nm			
0.5	4.5	40.0	40.4		- 1 - 1 - 0	l								
3.5 mm	4.5 mm	10.0 mm	12.1 mm	HC	style 2									
3.5 mm	4.5 mm	10.0 mm	12.1 mm	НС	style 4/5		- Street							
								E.						
3.5 mm	4.5 mm	10.0 mm	12.1 mm	НС	style W	(19						
							3							
		6.2 mm	8.3 mm	НС	style 60			A						
		2.2 mm	4.3 mm	НС	style 6L) (
					01,10 02									



28 position	<mark>is female, c</mark>	ounter cloc	<mark>kwise numb</mark>	ering		N						_			
Contact dia	meter 28 x	1.0 mm													
Solder con	nections up	to AWG17				24 25			4:	·))	\mathbf{V}				
Crimp conn															
Screw conr															
Coding pos		-													
Nominal cu	•														
Nominal vo	-	olt				tside (connecting side)									
solder	crimp		РСВ			he 7 digits to integrate into									
cups	w/o contac	ts C	ontacts		your connect	nector part number.									
Solder cups		Coding "N		"N" code is s	tandard	2	8	S	1	Ν	1	2			
Crimp inse	rt														
PCB contac	cts														
PCB contac	cts														
PCB contac	cts														
PCB contac	cts														
Free solder	pin length	for PCB co	ntacts used	with the follow	ing panel con	necto	ors								
			1			1									
N/A	N/A	N/A	N/A	HC	style 2										
								0							
N/A	N/A	N/A	N/A	НС	style 4/5										
								in the second se							
N/A	N/A	N/A	N/A	НС	style W	(
							3	1.							
		N/A	N/A	НС	style 60										
							1								
		N/A	N/A	HC	style 6L	<		1-							



4 (3+PE) positions male connector in	sort	Here are the 7 digits to integrate into								
Contact diameter 2 mm		-	-		_		into			
Crimp connections AWG 24-14		your connector part number.								
•		ST- 3 E P 1 N 8 A								
Nominal current (25°C) 20A		51-	3		Ρ	1	N	o	Α	
Nominal voltage 630 Volt					_					
	side (composition side)	crimp contacts see page B-C-20								
	side (connecting side)		-	-	-	-	-	-	-	
4 (3+PE) positions female connector	r insert	Here are the	7 dig	its to	integ	rate	into	_	_	
Contact diameter 2 mm	÷	your connec	tor pa	art nu	mber					
Crimp connections AWG 24-14										
Nominal current (25°C) 20A		ST-	3	Е	S	1	Ν	8	Α	
Nominal voltage 630 Volt	60/									
		crimp contacts see page B-C-20								
View to out										
	()									
6 (5+PE) positions male connector in	nsert	Here are the	7 dig	its to	integ	jrate	into			
Contact diameter 1 mm		your connector part number.								
Crimp connections AWG 28-17										
Nominal current (25°C) 14A	O O	ST-	5	E	Ρ	1	Ν	8	Α	
Nominal voltage 630 Volt										
		crimp contac	cts se	e pag	je B-0	C-20.				
View to out	side (connecting side)		_	_	_	_	_	_	_	
6 (5+PE) positions female connector	insort	Here are the	7 dia	its to	inter	irato	into	-	-	
Contact diameter 1 mm		your connec	-				into			
Crimp connections AWG 28-17		your connec	tor pa	art nu	mber					
•		ст	E		6			0		
Nominal current (25°C) 14A		ST-	5	E	S	1	Ν	8	Α	
Nominal voltage 630 Volt										
• • • • •				e paç	je B-(C-20.				
View to out	side (connecting side)									



7 (6+PE) positions male connector insert		Here are the 7 digits to integrate into								
Contact diameter 1 mm	ter t	your connect	tor pa	rt nu	mber	-				
Crimp connections AWG 28-17										
Nominal current (25°C) 14A		ST-	6	Ε	Ρ	1	Ν	8	Α	
Nominal voltage 630 Volt										
		crimp contacts see page B-C-20…								
View to outside										
7 (6+PE) positions female connector inse	ert	Here are the	-		-		into			
Contact diameter 1 mm	your connect	tor pa	rt nu	mber	-					
Crimp connections AWG 28-17	mp connections AWG 28-17									
Nominal current (25°C) 14A		ST-	6	Е	S	1	Ν	8	Α	
Nominal voltage 630 Volt										
		crimp contac	ts se	e pag	je B-C	C-20				
View to outside										
8 (7+PE) positions male connector insert		Here are the 7 digits to integrate into								
Contact diameter 1 mm		your connector part number.								
Crimp connections AWG 28-17										
Nominal current (25°C) 14A	isosi	ST-	7	Ε	Ρ	1	Ν	8	Α	
Nominal voltage 630 Volt	4003									
		crimp contac	ts se	e pag	je B-C	C-20				
View to outside	(connecting side)									
8 (7+PE) positions female connector inse	ert	Here are the	7 digi	ts to	integ	rate	into			
Contact diameter 1 mm		your connect	tor pa	rt nu	mber	•				
Crimp connections AWG 28-17	OSO								_	
Nominal current (25°C) 14A	0	ST-	7	Ε	S	1	Ν	8	Α	
Nominal voltage 630 Volt	00									
		crimp contacts see page B-C-20…								
View to outside	(connecting side)									



9 positions male connector insert		Here are the 7 digits to integrate into
In preparation	÷	your connector part number.
View to outs	ide (connecting side)	
9 positions female connector insert		Here are the 7 digits to integrate into
In preparation		your connector part number.
		ST-
	000	
View to outs	ide (connecting side)	
12 positions male connector insert		Here are the 7 digits to integrate into
In preparation		your connector part number. ST-
View to outs	ide (connecting side)	
12 positions female connector insert		Here are the 7 digits to integrate into
In preparation	0000	your connector part number.
	0 Q 0 0000	ST-
View to outs	ide (connecting side)	



08 positions male connector insert		Here are the	7 dig	its to	integ	jrate	into		
Contact diameter 1.0 mm		your connector part number.							
Crimp connections AWG 28-17									
Nominal current (25°C) 3.6A		ST-	0	8	Ρ	1	Ν	8	Α
Nominal voltage 60 Volt	600		•						
		crimp contacts see page B-C-20…							
View to outsid	le (connecting side)								
08 positions female connector insert		Here are the	-				into		
Contact diameter 1.0 mm	your connec	tor pa	art nu	mber	•				
Crimp connections AWG 28-17	Mae all			-					
Nominal current (25°C) 3.6A		ST-	0	8	S	1	Ν	8	Α
Nominal voltage 60 Volt	060								
	crimp conta	cts se	e pag	je B-0	C-20.				
View to outsid									
17 positions male connector insert		Here are the	7 dig	its to	integ	jrate	into		
Contact diameter 0.6 mm		your connec	tor pa	art nu	mber				
Crimp connections AWG 28-20									
Nominal current (25°C) 3.6A		ST-	1	7	Ρ	1	Ν	8	Α
Nominal voltage 60 Volt									
		crimp contacts see page B-C-20							
View to outsid	le (connecting side)								
				_			_		
17 positions female connector insert		Here are the	-				into		
Contact diameter 0.6 mm		your connec	tor pa	art nu	mber	•			
Crimp connections AWG 28-20	1 /0000/1								
Nominal current (25°C) 3.6A		ST-	1	7	S	1	Ν	8	Α
Nominal voltage 60 Volt									
		crimp conta	cts se	e pag	je B-0	C-20.			
View to outpid	le (connecting side)								



12 positions male insert clockwise num	bering	Here are the 7 digits to integrate into								
Contact diameter 1 mm		your connector part number.								
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20		RF-	1	2	Ρ	1	Ν	8	Α	
Nominal current (25°C) 8A	50 .0 3			,				30		
Nominal voltage 150 Volt										
View to outside	e (connecting side)	crimp contacts see page B-C-30								
	<u> </u>	Here are the 7 digits to integrate into								
12 positions female insert counter clock	wise numbering		-		-		into			
Contact diameter 1 mm		your connec	tor pa	irt nu	mper					
Crimp connections AWG 26-17	2 10 12 8		<u> </u>				<u> </u>	_	_	
Crimp with C-HC contacts AWG 26-20	3 110 - 7	RF-	1	2	S	1	Ν	8	Α	
Nominal current (25°C) 8A	40 50 6						63.50	and the second second	S.	
Nominal voltage 150 Volt	inal voltage 150 Volt						P.C.	S D	8	
View to outside	crimp contac	cts se	e pag	je B-0	C-30.		e que			
12 positions male insert counter clockw	rise numbering	Here are the 7 digits to integrate into								
Contact diameter 1 mm		your connec	tor pa	art nu	mber	•				
Crimp connections AWG 26-17	2 10 12 8		_	1	1	1	1	1	1	
Crimp with C-HC contacts AWG 26-20	3 110 - 7	RF-	1	2	Ρ	2	Ν	8	Α	
Nominal current (25°C) 8A	40 50 6							3.84	1947-	
Nominal voltage 150 Volt					_					
View to outside	e (connecting side)	crimp contac	cts se	e pag	je B-0	C-30.			_	
12 positions female insert clockwise nu	mboring	Here are the	7 dia	ite to	inter	irato	into	-	-	
Contact diameter 1 mm	Indening	your connec	-				into			
	8 9	your connec	tor pa	int nu	mbei	•				
Crimp connections AWG 26-17	7 12 10	DE						0		
Crimp with C-HC contacts AWG 26-20	6. 110 R 2	RF-	1	2	S	2	N	8	Α	
Nominal current (25°C) 8A	5. 4.3						6350	age.	Hr.	
Nominal voltage 150 Volt	~									
View to outside	e (connecting side)	crimp contacts see page B-C-30								



12 positions male insert clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 2 P 1 S 8 A									
Nominal current (25°C) 8A										
Nominal voltage 150 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30									
12 positions female insert counter clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 2 S 1 S 8 A									
Nominal current (25°C) 8A										
Nominal voltage 150 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30									
12 positions male insert counter clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 2 P 2 S 8 A									
Nominal current (25°C) 8A	Strong.									
Nominal voltage 150 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30…									
12 positions female insert clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 2 S 2 S 8 A									
Nominal current (25°C) 8A										
Nominal voltage 150 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30									



16 positions male insert clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 6 P 1 N 8 A									
Nominal current (25°C) 8A										
Nominal voltage 125 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30									
16 positions female insert counter clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 6 S 1 N 8 A									
Nominal current (25°C) 8A	Adven.									
Nominal voltage 125 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30									
16 positions male insert counter clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 6 P 2 N 8 A									
Nominal current (25°C) 8A	Mar.									
Nominal voltage 125 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30									
16 positions female insert clockwise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.									
Crimp connections AWG 26-17										
Crimp with C-HC contacts AWG 26-20	RF- 1 6 S 2 N 8 A									
Nominal current (25°C) 8A	Altren .									
Nominal voltage 125 Volt										
View to outside (connecting side)	crimp contacts see page B-C-30									



17 positions male insert clockwise num	oering	Here are the 7 digits to integrate into									
Contact diameter 1 mm	your connector part number.										
Crimp connections AWG 26-17	10° 16 12 13 3										
Crimp with C-HC contacts AWG 26-20	15 14	RF-	1	7	Ρ	1	Ν	8	Α		
Nominal current (25°C) 8A	8	Alte -									
Nominal voltage 125 Volt	inal voltage 125 Volt					(5	M	11-		
View to outside	View to outside (connecting side)			crimp contacts see page B-C-30							
17 positions female insert counter clock	wise numbering	Here are the 7	7 digi	ts to	integ	rate	into				
Contact diameter 1 mm		your connect	or pa	rt nu	mber	-					
Crimp connections AWG 26-17											
Crimp with C-HC contacts AWG 26-20	13 0 16 10 0 17 0 9	RF-	1	7	S	1	Ν	8	Α		
Nominal current (25°C) 8A	10 8 8 9 S							A tolor			
Nominal voltage 125 Volt	Volt										
View to outside	crimp contac	ts se	e pac	ie B-0	C-30.		6990	6			
	<u> </u>			1 6							
17 positions male insert counter clockw	ise numbering	Here are the 7 digits to integrate into									
Contact diameter 1 mm		your connector part number.									
Crimp connections AWG 26-17			Ē								
Crimp with C-HC contacts AWG 26-20	3 13 17 18 8	RF- 1 7 P 2 N 8 A									
Nominal current (25°C) 8A	ke 18 18 8							1916			
Nominal voltage 125 Volt							65	M	711-		
View to outside	(connecting side)	crimp contac	ts se	e pag	je B-C	C-30.		* F FU	98 9 /		
17 positions female insert clockwise nu	mbering	Here are the	7 digi	ts to	integ	rate	into				
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Crimp with C-HC contacts AWG 26-20	6 18 17 13 3 15 14 3	RF-	1	7	S	2	Ν	8	Α		
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Nominal voltage 125 Volt	200								茶		
View to outside	(connecting side)	crimp contacts see page B-C-30									
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your connector part number.								
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crimp contacts see page B-C-30								
Here are the 7 digits to integrate into								
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Here are the 7 digits to integrate into								
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