Accessories Miniature Relay PT (Continued)

Technical data (Continued)	2-pole	4-pole
RoHS - Directive 2002/95/EC	com	oliant
Degree of protection DIN 40050	IP	20
Ambient temperature range		
for mounting/handling	-25	+70°C
in operation	-40+70°C	
Terminals		vless
Wire strip length	12	mm
Wire cross section		
solid wire	1 x 0.75/1/1.5 mm ²	
	2 x 0.75	
with standard isolation (no oversize iso	lation) 2 x 1.	5 mm ²
stranded wire		_
without bootlace crimp		I/1.5 mm ²
	2 x 0.75	
without bootlace crimp with standard is		
with bootlace crimp	1 x 0.75	
	2 x 0.7	
with bootlace crimp without isolation	1 x 1.	5 mm ²
or isolation min 18 mm long		

For stranded wires with braids 0.05 mm or smaller the use of bootlace crimps is recommended. When using stranded wires without bootlace crimp the clamp must be opened during insertion.

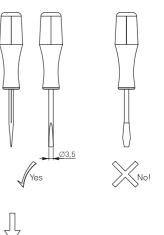
Insertion cycles	A (I	0)	
Max. Insertion Force total	100	100 N	
Mounting distance	0, dense	0, dense packing	
Weight	44 g	60 g	
Packaging unit	10 p	10 pcs	

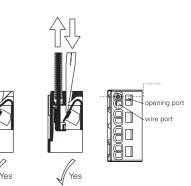
Socket with screwless terminals for DIN rail mounting		
Туре		Part Number
PT 7872P	Premium socket, logical terminal arrangement	1000100.1

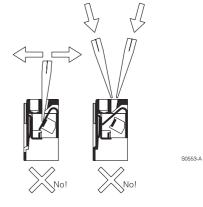
	Socket with screwless terminals 2 pole	1860100-1
PT 7874P	Premium socket, logical terminal arrangement	
	Socket with screwless terminals 4 pole	1860000-1

Accessories for PT 78 72P, PT 78 74P			
Туре		Part Number	
PT 17 021	Plastic retaining clip, relay height 29/35 mm	2-1415526-1	
PT 28 800	Metal retaining clip PT, relay height 29 mm	5-1419111-9	
PT 17 040	Marking tag	6-1415037-1	
PT 17 0P1	Jumper link	1860214-1	

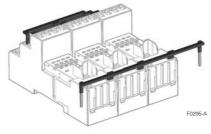
How to use, Precautions







Jumper bar



When connecting more than 2 poles with staggered jumper bars the lower bars need to be stripped and shortened to an appropriate length to enable correct fitting.

Datasheet Rev. GG1 Issued 2007/07 www.tycoelectronics.com www.schrackrelays.com Dimensions are in mm unless otherwise specified and are shown for reference purposes only. Product specification according to IEC 61810-1. Product data, technical parameters, test conditions and processing information only to be used together with the 'Definitions' at schrackrelays.com in the 'Schrack' section.

Specifications subject to change.

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