

Relay socket base PRS, for miniature power relay with 1 CO contact, Screw connection, Plug-in option for input/suppression modules, Mounting type: Mounting rail TS 35

Business data

Buoincoo data	
Article number	<u>15135.2</u>
Article name	PRS 1
GTIN (EAN)	4044211046187
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	33.7 g
Weight per piece (including packaging)	38.2 g
Unit of weight	G
Customs number	85366990
Country of origin	CN
Product description	Relay socket base with screw connection





Technical data	
Dimensions	
Length	76 mm
Width	15.8 mm
Height TS 35 / 7.5 with BA	46 mm
Ratings	
Overvoltage category	III
Contamination degree	2
Connection data	
Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.2 mm ²
Wire cross-section single-core (rigid), max.	2.5 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Stripping length	8 mm
Torque	0.8 Nm
Output data	
Switching voltage / switching voltage max.	230 / 400 VAC
Continuous current max. / Inrush current max.	12 A
Contact configuration	1 CO contact
Materials	
Flammability class UL 94	V-0
Working temperature, min.	-25 °C
Working temperature, max.	80 °C
Further technical data	
Degree of protection	IP20
Insulation voltage coil/contact	4 kV
Insulation voltage contact/contact	1 kV
Pinning	3.5 mm





Technical data	
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes



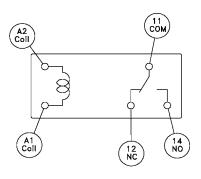


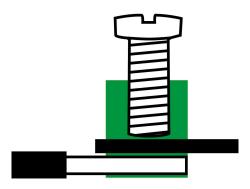
Approvals		
Standards and regulations		
CE compliant	yes	

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Media









Accessories

Holding clamp



Relay holding clip, With eject, Suitable for relay socket base PRS 1 and PRS 2, for miniature power relays

Article number	Article name	GTIN (EAN)	Packaging unit
15138.2	PRS C1/2	4044211046217	1 ST



Relay holding clip, With eject, Suitable for relay socket base PRS 1 and PRS 2, for industrial relay XT

Article number	Article name	GTIN (EAN)	Packaging unit
16016.2	PRSXT C1/2	4044211145217	20 ST

Insert modules



Insertion module, Suitable for relay socket base PRS, LED red status display, With freewheel diode

Article number	Article name	GTIN (EAN)	Packaging unit
<u>15141.2</u>	PRS LED(RD) 24V DC	4044211046231	1 ST



Insertion module, Suitable for relay socket base PRS, LED red status display

Article number	Article name	GTIN (EAN)	Packaging unit
15142.2	PRS LED(RD) 230V AC	4044211046255	1 ST



Insertion module, Suitable for relay socket base PRS, LED red status display

Article number	Article name	GTIN (EAN)	Packaging unit
15175.2	PRS LED(RD) 24V UC	4044211046521	1 ST

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Insert modules



Insertion module, Suitable for relay socket base PRS, LED red status display, With freewheel diode

Article number	Article name	GTIN (EAN)	Packaging unit
15422.2	PRS LED(RD)/110V DC	4044211104306	1 ST

Plug-in module, Suitable for relay socket base PRS, RC element, Input voltage: 24 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
15808.2	PRS RC 24V AC	4044211135201	1 ST

Plug-in module, Suitable for relay socket base PRS, RC element, Input voltage: 240 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
15809.2	PRS RC 240V AC	4044211135218	1 ST



Insertion module, Suitable for relay socket base PRS, LED red status display, With varistor

Article number	Article name	GTIN (EAN)	Packaging unit
15810.2	PRS LED(RD) 230V UC Var.	4044211135225	1 ST



Insertion module, Suitable for relay socket base PRS, LED red status display, With varistor

Article number	Article name	GTIN (EAN)	Packaging unit
16070.2	PRS LED(GN) 24V UC Var.	4044211146078	1 ST

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Cross-connector

External cross-connector insulated, for relay socket base PRS 1 and PRS 2/6-pole, can be shortened, Voltage: 250 V, Current 10 A



Article number	Article name	GTIN (EAN)	Packaging unit
15779.2	AQI/PRS/8 BK	4044211134006	20 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey



Article number	Article name	GTIN (EAN)	Packaging unit
1086.0	SDB 0,6x3,5	4044211014797	1 ST

Relays



Plug-in miniature power relay, Encapsulated design with power contact, 1 CO contact, Input voltage: 115 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
15228.2	PRS 1/115V AC	4044211046705	1 ST



Plug-in miniature power relay, Encapsulated design with power contact, 1 CO contact, Input voltage: 5 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
16076.2	PRS 1/5V DC	4044211171179	1 ST



Plug-in industrial relays with power contacts, 1 CO contact, Test button, Status LED, Mechanical switching position indicator, Input voltage: 230 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
16085.2	PRSXT 1/230V AC	4044211171544	10 ST

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Relays



Plug-in miniature power relay, Encapsulated design with power contact, 1 CO contact, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
6804.0	PRS 1/24V DC	4044211076009	1 ST



Plug-in miniature power relay, Encapsulated design with power contact, 1 CO contact, Input voltage: 110 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15540.2	PRS 1/110V DC	4044211117917	1 ST



Plug-in industrial relays with power contacts, 1 CO contact, Test button, Status LED, Free-wheel diode, Mechanical switching position indicator, Polarity A1+, A2-, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
16083.2	PRSXT 1/24V DC	4044211171520	10 ST



Plug-in industrial relays with power contacts, 1 CO contact, Test button, Status LED, Mechanical switching position indicator, Input voltage: 24 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
16084.2	PRSXT 1/24V AC	4044211171537	10 ST



Plug-in miniature power relay, Encapsulated design with power contact, 1 CO contact, Input voltage: 24 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
6480.2	PRS 1/24V AC	4044211074197	1 ST

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Relays



Plug-in miniature power relay, Encapsulated design with power contact, 1 CO contact, Input voltage: 230 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
6481.2	PRS 1/230V AC	4044211074203	1 ST