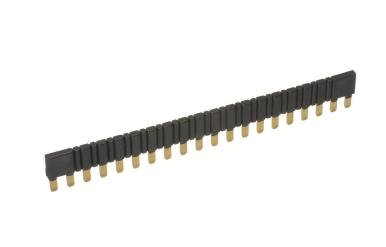
# **Data sheet**







External cross-connector insulated for Plug-Relay-Compact (PRC), 20-pole, can be shortened, Voltage: 250 V, Current: 36 A

**RAL:** 9005

# **Business data**

Duomoco data	
Article number	<u>15545.4</u>
Article name	AQI/PRC/20 BK
GTIN (EAN)	4044211118433
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	7.8 g
Weight per piece (including packaging)	9.8 g
Unit of weight	G
Customs number	85389099
Country of origin	IT
Prio-Article	15545.8
Product description	Insulated external cross-connector
	<del></del>

# **Data sheet**





Technical data	
Ratings	
Max. voltage	250 V
Rated current	36 A
Connection data	
No. of poles	20
Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-2
Working temperature, min.	-40 °C
Working temperature, max.	105 °C
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes

# Data sheet 15545.4 AQI/PRC/20 BK



Media



# **Accessories**

## ##INVERSE##CONTA-ELECTRONICS



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 220 to 240 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15493.2	ZPRC 220240V AC/DC	4044211118334	10 ST



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6, 12 or 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15494.2	ZPRC 6-12-24V DC	4044211118341	10 ST



Plug-Relay-Compact (PRC) socket base PRC with screw connection and residual current suppression for long cables, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 110 to 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15555.2	PRC LW 110125V AC/DC	4044211118280	10 ST



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection and residual current suppression for long cables, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 110 to 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15556.2	ZPRC LW 110125V AC/DC	4044211118358	10 ST



Plug-Relay-Compact (PRC) socket base PRC with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 230 to 240 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
16145.2	PRC 230240V AC	4044211189532	10 ST



Plug-Relay-Compact (PRC) socket base PRC with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6.12 or 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
<u>15488.2</u>	PRC 6-12-24V AC/DC	4044211118228	10 ST





Plug-Relay-Compact (PRC) socket base PRC with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 220 to 240 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15489.2	PRC 220240V AC/DC	4044211118259	10 ST



Plug-Relay-Compact (PRC) socket base PRC with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6, 12 or 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15490.2	PRC 6-12-24V DC	4044211118266	10 ST



Plug-Relay-Compact (PRC) socket base PRC with screw connection and residual current suppression for long cables, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 220 to 240 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
15491.2	PRC LW 220240V AC	4044211118273	10 ST



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6, 12 or 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15492.2	ZPRC 6-12-24V AC/DC	4044211118297	10 ST



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection and residual current suppression for long cables, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 220 to 240 VAC

Article number	Article name	GTIN (EAN)	Packaging unit
15495.2	ZPRC LW 220240V AC	4044211118365	10 ST



Plug-Relay-Compact (PRC) socket base PRC with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 48 or 60 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15496.2	PRC 48-60V AC/DC	4044211118235	10 ST





Plug-Relay-Compact (PRC) socket base PRC with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 110 to 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15497.2	PRC 110125V AC/DC	4044211118242	10 ST



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 648 or 60 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15498.2	ZPRC 48-60V AC/DC	4044211118303	10 ST



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 110 to 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15499.2	ZPRC 110125V AC/DC	4044211118327	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 60 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15510.2	PRCU 1/60V AC/DC	4044211118495	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 48 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15520.2	ZPRCU 1/48V AC/DC	4044211118594	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with tension-spring connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 240 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15552.2	ZPRCU LW 1/240V AC	4044211118679	10 ST





Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15511.2	PRCU 1/125V AC/DC	4044211118501	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 240 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15512.2	PRCU 1/240V AC/DC	4044211118518	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 12 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15514.2	PRCU 1/12V DC	4044211118532	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with tension-spring connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 12 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15518.2	ZPRCU 1/12V AC/DC	4044211118570	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15519.2	ZPRCU 1/24V AC/DC	4044211118587	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 60 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15521.2	ZPRCU 1/60V AC/DC	4044211118600	10 ST





Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 12 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15525.2	ZPRCU 1/12V DC	4044211118648	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15526.2	ZPRCU 1/24V DC	4044211118655	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with tension-spring connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15551.2	ZPRCU LW 1/125V AC/DC	4044211118662	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15508.2	PRCU 1/24V AC/DC	4044211118471	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 48 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15509.2	PRCU 1/48V AC/DC	4044211118488	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15513.2	PRCU 1/6V DC	4044211118525	10 ST





Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 240 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15523.2	ZPRCU 1/240V AC/DC	4044211118624	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15524.2	ZPRCU 1/6V DC	4044211118631	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15553.2	PRCU LW 1/125V AC/DC	4044211118556	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 12 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15569.2	PRCU 1/12V AC/DC	4044211118464	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with multi-layer gold contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
16128.2	PRCU 1/24V DC Au	4044211178635	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with tension-spring connection and pluggable miniature relay PRC... with multi-layer gold contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
16129.2	ZPRCU 1/24V DC Au	4044211178659	10 ST

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#### ##INVERSE##CONTA-ELECTRONICS



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15515.2	PRCU 1/24V DC	4044211118549	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 125 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15522.2	ZPRCU 1/125V AC/DC	4044211118617	10 ST



Plug-Relay-Compact (PRC) Complete, Consisting of base PRC... with screw connection and pluggable miniature relay PRC... with power contact, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 240 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15554.2	PRCU LW 1/240V AC	4044211118563	10 ST

# ##INVERSE##CONTA-ELECTRONICS



Plug-Relay-Compact (PRC) socket base PRC with tension-spring connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6, 12 or 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15492.2	ZPRC 6-12-24V AC/DC	4044211118297	10 ST

### ##INVERSE##CONTA-ELECTRONICS



Plug-Relay-Compact (PRC) socket base PRC with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 48 or 60 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
15496.2	PRC 48-60V AC/DC	4044211118235	10 ST