



Plug-in miniature power relay, With power contact, 1 CO contact, Input voltage: 12 VDC

Business data

<u>15501.2</u>
PRC 1/12V DC
4044211118136
10
PC
4.9 g
6.24 g
G
85364900
ES
Plug-in relay
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Technical data	
Dimensions	
Length	28 mm
Width	5 mm
Height	15 mm
Ratings	
Overvoltage category	III
Contamination degree	3 (250 VAC) / 2 (400 VAC)
Input data	
Working voltage	8,4-18 VDC -
Holding current	0,4 Un -
Drop-out voltage	0,05 Un
Coil voltage	12 VDC -
Power consumption	0,17 W
Coil resistance	848 Ohm
Output data	
Switching voltage / switching voltage max.	250 / 400 VAC
Continuous current max. / Inrush current max.	6 / 10 A
Contact configuration	1 CO contact
Switching capacity, max.	1500 VA
Electrical lifespan (AC1)	60x10 ³
Mechanical lifespan	10x10?
Contact load, min.	500 mW
Bounce time at close of the NO/NC contact	3/8 ms
Materials	
Contact material	AgNi
Working temperature, min.	-40 °C
Working temperature, max.	85 °C
Further technical data	
Degree of protection	RTIII (wash-tight)
Insulation voltage coil/contact	4 kV
Response/release time	12 / 5 ms
Insulation voltage contact/contact	1 kV
Vibration resistance NO/NC	10/5 g
Shock resistance NO/NC	10/5 g
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Technical data	
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes



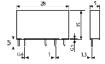


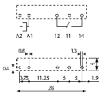
Approvals		
Standards and regulations		
CE compliant	yes	





Media





15501.2 PRC 1/12V DC



Accessories

##INVERSE##CONTA-ELECTRONICS



Interface-Relay-Compact (IRC) socket base IRC 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
16190.2	IRC 6-12-24V AC/DC	4044211187262	10 ST



Interface-Relay-Compact (IRC) socket base FIRC with Push-In 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
16210.2	FIRC 6-12-24V AC/DC	4044211187453	10 ST



Interface-Relay-Compact (IRC) socket base FIRC with Push-In 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
16213.2	FIRCP 6-12-24V AC/DC	4044211187484	10 ST



Interface-Relay-Compact (IRC) socket base FIRC I with Push-In connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6 to 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
16221.2	FIRCI 6-12-24V AC/DC	4044211187569	10 ST



Interface-Relay-Compact (IRC) socket base FIRC O with Push-In 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
16224.2	FIRCO 6-12-24V AC/DC	4044211187590	10 ST



Interface-Relay-Compact (IRC) Complete, Consisting of base FIRCP... with Push-In connection and pluggable miniature relay 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
<u>16266.2</u>	FIRCPU 1/12V AC/DC	4044211200459	10 ST





Interface-Relay-Compact (IRC) socket base IRCO 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
16204.2	IRCO 6-12-24V AC/DC	4044211187415	10 ST



Interface-Relay-Compact (IRC) socket base IRCI with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 6 to 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
16201.2	IRCI 6-12-24V AC/DC	4044211187385	10 ST



Interface-Relay-Compact (IRC) Complete, Consisting of base IRC... 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
16231.2	IRCU 1/12V AC/DC	4044211200152	10 ST



Interface-Relay-Compact (IRC) Complete, Consisting of base IRCP... 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
16236.2	IRCPU 1/12V AC/DC	4044211200206	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
15488.2	PRC 6-12-24V AC/DC	4044211118228	10 ST



Interface-Relay-Compact (IRC) Complete, Consisting of base FIRC... with Push-In connection and pluggable miniature relay 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
16261.2	FIRCU 1/12V AC/DC	4044211200404	10 ST





Interface-Relay-Compact (IRC) Complete, Consisting of base FIRCP... with Push-In connection and pluggable miniature relay 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
16266.2	FIRCPU 1/12V AC/DC	4044211200459	10 ST



Interface-Relay-Compact (IRC) Complete, Consisting of base IRCI... 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
16246.2	IRCIU 1/12V AC/DC	4044211200305	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
<u>15518.2</u>	ZPRCU 1/12V AC/DC	4044211118570	10 ST



Interface-Relay-Compact (IRC) Complete, Consisting of base FIRCO... with Push-In connection and pluggable miniature relay 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
16281.2	FIRCOU 1/12V AC/DC	4044211200602	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, 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
15488.2	PRC 6-12-24V AC/DC	4044211118228	10 ST





Multifunction timing relay module, Interface Relay Compact (IRC) complete, Consisting of base MFR-IRCP with Screw connection and Plug-in miniature relay PRC with power contact, Mounting type: TS 35, 1 Changeover contact, Input voltage: 12 VAC / DC

Article number	Article name	GTIN (EAN)	Packaging unit
16255.2	MFR IRCPU 1/12V AC/DC	4044211200374	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) 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: 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: 12 VAC/DC

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





Multifunction timing relay module, Interface Relay Compact (IRC) Complete, consisting of base MFR-FIRCP ... with Push-in connection and Plug-in miniature relay PRC ... with power contact, Mounting type: TS 35, 1 CO contact, Input voltage: 12 VAC / DC

Article number	Article name	GTIN (EAN)	Packaging unit
16285.2	MFR FIRCPU 1/12V AC/DC	4044211200640	10 ST



Multifunction timing relay module, Interface Relay Compact (IRC) complete, Consisting of base MFR-IRCP with Screw connection and Plug-in miniature relay PRC with power contact, Mounting type: TS 35, 1 Changeover contact, Input voltage: 12 VAC / DC

Article number	Article name	GTIN (EAN)	Packaging unit
16255.2	MFR IRCPU 1/12V AC/DC	4044211200374	10 ST



Multi-function timing relay, Interface-Relay-Compact (IRC) socket base MFR-IRCP with screw connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 12 to 24VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
16207.2	MFR IRCP 12-24V AC/DC	4044211187446	10 ST



Multi-function timing relay, Interface-Relay-Compact (IRC) socket base MFR-FIRCP with Push-In connection, Mounting type: Mounting rail TS 35, 1 CO contact, Input voltage: 12 to 24 VAC/DC

Article number	Article name	GTIN (EAN)	Packaging unit
16227.2	MFR FIRCP 12-24V AC/DC	4044211187620	10 ST