CONTACLIP

16190.2 IRC 6-12-24V AC/DC



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

Business data

<u>16190.2</u>
IRC 6-12-24V AC/DC
4044211187262
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IT
Relay socket base with screw connection
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16190.2 IRC 6-12-24V AC/DC





Technical data Dimensions 87 mm Length Width 6.2 mm Height TS 35 / 7.5 with BA 90.7 mm Ratings 6-12-24 VAC/DC -Rated voltage Un Overvoltage category Ш Contamination degree 3 **Connection data** Connection principle Screw connection Wire cross-section single core (rigid), min. 0.2 mm² 2.5 mm² Wire cross-section single-core (rigid), max. Wire cross-section stranded, min. 0.2 mm² 2.5 mm² Wire cross-section stranded, max. Stripping length 10 mm Torque 0.5 Nm **Output data** Switching voltage / switching voltage max. 250 / 400 VAC Contact configuration 1 CO contact **Materials** Flammability class UL 94 V-2 -40 °C Working temperature, min. 70 °C Working temperature, max. Further technical data IP20 Degree of protection Status display **Environmental Product Compliance REACH Conform** yes **REACH Reference date** 2023-01-17 **REACH Candidate Substance Note** No RoHS Conform yes



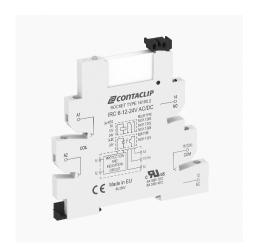
16190.2 IRC 6-12-24V AC/DC

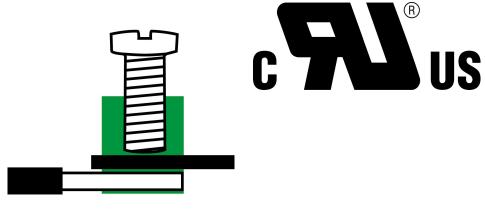
Approvals		
Standards and regulations		
CE compliant	yes	
cUL approval	CSA-C22.2 No. 14	
UL approval	UL 508	
UL Recognized	1	
cUL Recognized	1	





Media









Accessories

Cross-connector

External cross-connector insulated for Interface-Relay-Compact (IRC), 16-pole, can be shortened, Voltage: 250 V, Current: 6 A



Article number	Article name	GTIN (EAN)	Packaging unit
16209.4	AQI/IRC/16 BK	4044211187651	10

Quick marking

Terminal marker, Length: 12 mm, Width: 6 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
28262.7	PC-CPM-11 E 6X12/48 WH	4044211211790	1344



Device and installation markers / Maxicard, Length: 6 mm, Width: 12 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
3884.7	MC GS 6x12 R WH	4044211154547	600 ST



Device and installation markers / Maxicard, Length: 6 mm, Width: 12 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
3885.7	MC GS 6x12 R So WH	4044211154554	600 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, With multi-layer gold contact, 1 CO contact, Input voltage: 12 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15558.2	PRC 1/12V DC Au	4044211118389	10 ST



Plug-in miniature power relay, With multi-layer gold contact, 1 CO contact, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15559.2	PRC 1/24V DC Au	4044211118396	10 ST



Plug-in miniature power relay, With power contact, 1 CO contact, Input voltage: 5 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15500.2	PRC 1/5V DC	4044211118174	10 ST



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

Article number	Article name	GTIN (EAN)	Packaging unit
15501.2	PRC 1/12V DC	4044211118136	10 ST



Plug-in miniature power relay, With power contact, 1 CO contact, Input voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
15502.2	PRC 1/24V DC	4044211118143	10 ST



Plug-in miniature power relay, With multi-layer gold contact, 1 CO contact, Input voltage: 5 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
<u>15557.2</u>	PRC 1/5V DC Au	4044211118372	10 ST

Adapter







Plug adapter for Interface-Relay-Compact (IRC), ribbon plug-in connector, 14-poles, according to IEC 60603-13, for 8 relay channels, Positive switching, Rated voltage: 24 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
16229.2	FCA/IRC	4044211187682	10 ST

Fuse modules



Interface-Relay-Compact (IRC) fuse module to combine with IRCP, FIRCP, MFR-IRCP and MFR-FIRCP relays and socket bases, for holding 5x20 fuse, Voltage: 250 V, Current: 6 A

Article number	Article name	GTIN (EAN)	Packaging unit
16208.2	SM-IRC	4044211187637	10 ST

Partition plate



Partition plate for Interface-Relay-Compact (IRC) for separating relay blocks, variable width: 1.5 or 6.2 mm

Article number	Article name	GTIN (EAN)	Packaging unit
16228.2	TW/IRC	4044211187675	10 ST