



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

Business data

240111000 4444	
Article number	16221.2
Article name	FIRCI 6-12-24V AC/DC
GTIN (EAN)	4044211187569
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	29.4 g
Weight per piece (including packaging)	29.4 g
Unit of weight	G
Customs number	85369010
Country of origin	IT
Product description	Relay socket base with pressure-spring connection



16221.2 FIRCI 6-12-24V AC/DC

Tachwinel date		
Technical data Dimensions		
Length	94.3 mm	
Width	6.2 mm	
Height TS 35 / 7.5 with BA	90.7 mm	
Ratings		
Rated voltage Un	230 / 400 -	
Overvoltage category	III	
Contamination degree	3	
Connection data		
Connection principle	Push-in connection	
Wire cross-section single core (rigid), min.	0.2 mm²	
Wire cross-section single-core (rigid), max.	2.5 mm²	
Wire cross-section stranded, min.	0.2 mm²	
Wire cross-section stranded, max.	2.5 mm ²	
Stripping length	10 mm	
Output data		
Contact configuration	1 CO contact	
Materials		
Flammability class UL 94	V-2	
Working temperature, min.	-40 °C	
Working temperature, max.	70 °C	
Further technical data		
Degree of protection	IP20	
Status display	✓	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2023-06-14	
REACH Candidate Substance Note	No	
RoHS Conform	yes	



16221.2 FIRCI 6-12-24V AC/DC

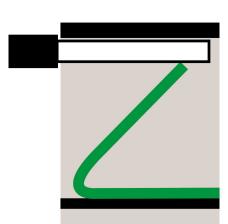
Approvals		
Standards and regulations		
CE compliant	yes	
cUL approval	CSA-C22.2 No. 14	
UL approval	UL 508	
UL Recognized	1	
cUL Recognized	1	





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



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
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

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





Adapter



Connection adapter for Interface-Relay-Compact (IRC) with Push-In connection, connection doubler to 2x1.5mm²

Article number	Article name	GTIN (EAN)	Packaging unit
16354.2	DCA/FIRC	4044211204655	10 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
<u>15559.2</u>	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
<u>15502.2</u>	PRC 1/24V DC	4044211118143	10 ST





Relays



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
15557.2	PRC 1/5V DC Au	4044211118372	10 ST