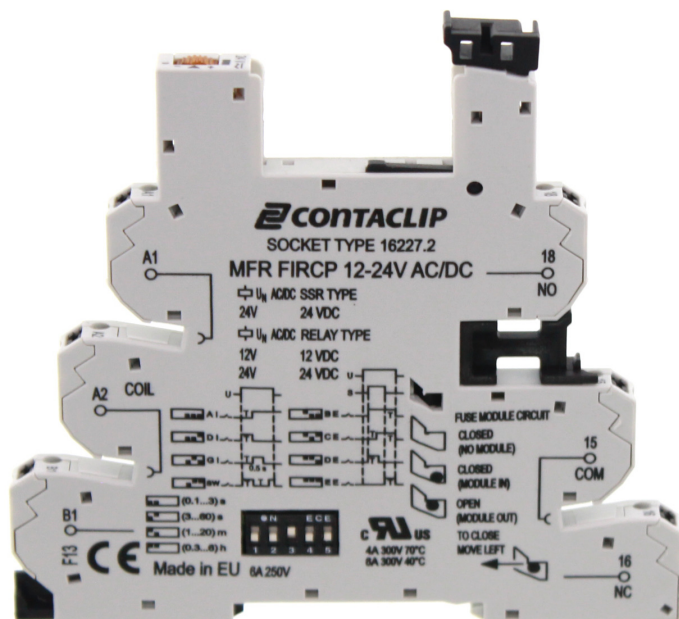


16227.2 MFR FIRCP 12-24V AC/DC



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

Business data

Article number	<u>16227.2</u>
Article name	MFR FIRCP 12-24V AC/DC
GTIN (EAN)	4044211187620
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	33 g
Weight per piece (including packaging)	33 g
Unit of weight	G
Customs number	85369010
Country of origin	IT
Product description	Relay socket base with pressure-spring connection

16227.2 MFR FIRCP 12-24V AC/DC

Technical data

Dimensions

Length	94.3 mm
Width	6.2 mm
Height TS 35 / 7.5 with BA	95.4 mm

Ratings

Overvoltage category	III
Contamination degree	3

Connection data

Connection principle	Push-in 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
Stripping length	8 mm

Input data

Power supply AC/DC	12 - 24 V
Control pulse length, min.	50 ms

Output data

Relay contact	1 CO contact
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Time functions

Time range	0,1 s - 6 h
Setting ranges	4

Accuracy

Setting tolerance	± 5%
Repeat accuracy	± 1%

Control contact

Input	Voltage applied, terminals A1-B1
Response threshold	Automatically adjusted to supply voltage

Materials

Working temperature, min.	-40 °C
Working temperature, max.	50 °C

Technical data

Further technical data

Status display	✓
Storage temperature, min.	-25 °C
Storage temperature, max.	70 °C

Environmental Product Compliance

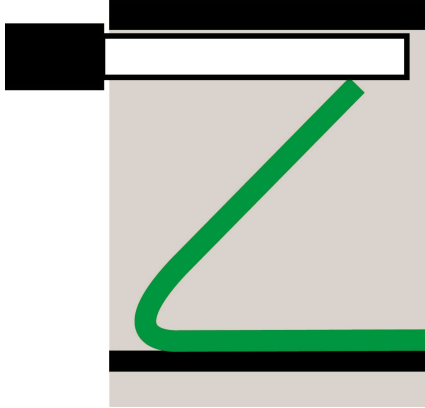
REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

Standards and regulations

CE compliant	yes
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Media



Accessories

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
<u>15558.2</u>	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: 12 VDC

Article number	Article name	GTIN (EAN)	Packaging unit
<u>15501.2</u>	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

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
<u>16229.2</u>	FCA/IRC	4044211187682	10 ST

16227.2 MFR FIRCP 12-24V AC/DC

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
<u>16354.2</u>	DCA/FIRC	4044211204655	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
<u>16208.2</u>	SM-IRC	4044211187637	10 ST

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
<u>16209.4</u>	AQI/IRC/16 BK	4044211187651	10

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
<u>16228.2</u>	TW/IRC	4044211187675	10 ST

Quick marking

16227.2 MFR FIRCP 12-24V AC/DC



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

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3884.7</u>	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
<u>3885.7</u>	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
<u>1086.0</u>	SDB 0,6x3,5	4044211014797	1 ST