Data sheet 16207.2 MFR IRCP 12-24V AC/DC





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

Business data

Daomoco data	
Article number	<u>16207.2</u>
Article name	MFR IRCP 12-24V AC/DC
GTIN (EAN)	4044211187446
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	38 g
Weight per piece (including packaging)	38.2 g
Unit of weight	G
Customs number	85369010
Country of origin	IT
Product description	Relay socket base with screw connection



16207.2 MFR IRCP 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	Screw connection
Wire cross-section single core (rigid), min.	0.2 mm²
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	10 mm
Torque	0.5 Nm
Input data	
Power supply AC/DC	12 - 24 V
Control pulse length, min.	50 ms
Output data	
Relay contact	1 CO contact
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



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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	2023-06-14	
REACH Candidate Substance Note	No	
RoHS Conform	yes	



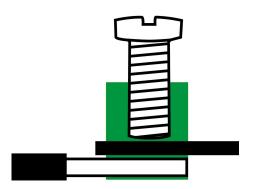
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Approvals	
Standards and regulations	
CE compliant	yes



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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
15559.2	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
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

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

Cross-connector





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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

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

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
3885.7	MC GS 6x12 R So WH	4044211154554	600 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

SCOTTACLE Version Technology	Article number	Article name	GTIN (EAN)	Packaging unit
	1086.0	SDB 0,6x3,5	4044211014797	1 ST