MIRO 6.2 PLUGGABLE COMPL.MODULE OUTPUT RELAY

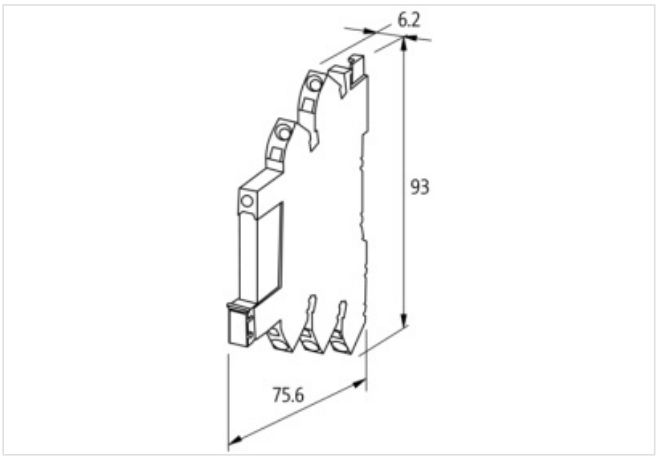
IN: 24 VAC/DC - OUT: 250 VAC/30VDC / 6 A

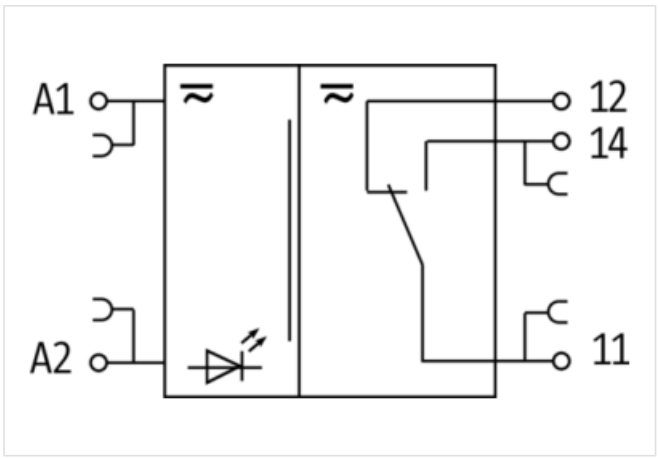
Art.No.: 3000-16013-3100020
Weight: 0.032 kg
Country of origin: CN
Model designation: Miro 6,2-Ausgrel.Komplettmodul 24VAC/DC

1 NO/NC contact
6 A
24 V AC/DC
Spring clamp terminals

Link to Product

Illustration





Product may differ from Image

Commercial data

URL webshop	https://shop.murrelektronik.com/3000-16013-3100020
GTIN	4048879021432
EU-Customs tariff number	85364900

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US-Customs tariff number	8536490080
ECLASS-6.0	27371601
ECLASS-6.1	27371601
ECLASS-7.0	27371601
ECLASS-7.1	27371601
ECLASS-8.0	27371601
ECLASS-8.1	27371601
ECLASS-9.0	27371601
ECLASS-9.1	27371601
ECLASS-10.0.1	27371601
ECLASS-10.1	27371601
ECLASS-11.0	27371601
ECLASS-11.1	27371601
ECLASS-12.0	27371601
ECLASS-13.0	27371601
ECLASS-14.0	27371601
ETIM-5.0	EC001437
ETIM-6.0	EC001437
ETIM-7.0	EC001437
ETIM-8.0	EC001437
ETIM-9.0	EC001437
ETIM-10.0	EC001437
customs tariff number	85364900
EAN	4048879021432
Packaging unit	1
Electrical data | Input	
Input voltage AC	24 V
Input voltage AC min.	19.2 V
Input voltage AC max.	28.8 V
Input voltage DC	24 V
Input voltage DC min.	19.2 V
Input voltage DC max.	28.8 V
Input current	12 mA
Electrical data | Output	
Switching voltage AC max.	250 V
Switching voltage DC max.	30 V
Switching current max.	6 A
Switching current DC	100 mA
Switching current DC min.	100 mA
Switching frequency max.	10 Hz
Power rating AC max.	1500 VA
Power rating DC max.	180 W
Utilization category AC-12 (EN IEC 60947-5-1)	6 A @ 24 V 6 A @ 110 V 6 A @ 230 V
Utilization category AC-15 (EN IEC 60947-5-1)	3 A @ 24 V 3 A @ 110 V 1.5 A @ 230 V
Utilization category DC-13 (EN IEC 60947-5-1)	1 A @ 24 V 0.2 A @ 110 V 0.1 A @ 230 V
Diagnostics	
Status indication LED	green
Installation	
Connection cross-section solid min.	0.34 mm²
Connection cross-section solid max.	2.5 mm²
Cross section connection with wire end ferrule min.	0.34 mm²

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Cross section connection with wire end ferrule max.	1.5 mm²
Cross section connection with wire end ferrule AWG min.	22 AWG
Cross section connection with wire end ferrule AWG max.	14 AWG
AWG number solid min.	22
AWG number solid max.	14
Installation | Connection	
Connection type	Spring-loaded terminal with push-in connection
Stripping length	10 mm
Device protection	
Condition lifetime	Load-dependent
Device protection | Electrical	
Degree of protection (EN IEC 60529)	IP20
Electrical lifetime NC	10000 cycles
Electrical lifetime NO	30000 cycles
Rated insulation voltage	250 V
Device protection | Mechanical	
Mechanical endurance	10000000 cycles
Mechanical data	
Response time max.	8 ms
Drop-out time max.	4 ms
Mechanical data | Material data	
Material contact	AgSnO2
Mechanical data | Mounting data	
Height	93 mm
Width	6.2 mm
Depth	75.6 mm
Mounting method	Snapped
Suitable for mounting type	(EN 60715), Mounting rail
Environmental characteristics | Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	60 °C

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