RM84870404

liquid level control relay RM84 - plug-in - 11 pins - 230 V AC

Product availability: Non-Stock - Not normally stocked in distribution facility

3 VA



| Main | |
|---------------------------------|---|
| Range of product | Zelio Control |
| Product or component type | Industrial measurement and control relays |
| Relay type | Plug-in liquid level control relay |
| Relay name | RM84870 |
| Relay monitored para- meters | Detection by resistive probes |

Complementary

| Pin number | 11 | |
|-------------------------------|---|--|
| [Un] rated nominal voltage | 230 V AC 50/60 Hz | |
| Voltage range | 0.851.15 x Un | |
| Maximum electrode voltage | 24 V AC 50/60 Hz | |
| Maximum electrode current | 1 mA 50/60 Hz | |
| Measurement accuracy | 030 % | |
| Maximum cable capacity | 0 mF | |
| Response time | 300 ms high level | |
| | 500 ms low level | |
| Contacts type and composition | 1 C/O relay output, AgCdO | |
| Maximum output current | 8 mA AC AC-1 resistive | |
| Isolation voltage | 2500 V AC contacts and electrodes from the supply | |
| Sensitivity scale | 5100 kOhm | |
| Width | 1.54 in (39 mm) | |
| | | |

Power consumption

Environment

| Environment | | |
|---------------------------------------|----------------------|--|
| Product certifications | CULus CSA | |
| Ambient air temperature for storage | -22158 °F (-3070 °C) | |
| Ambient air temperature for operation | -4140 °F (-2060 °C) | |

Ordering and shipping details

| Category | 22370 - RE, RM MISC TIMERS & COUNTERS | |
|---------------------|---------------------------------------|--|
| Discount Schedule | CP2 | |
| GTIN | 03389110283143 | |
| Package weight(Lbs) | 0.14 kg (0.31 lb(US)) | |
| Returnability | No | |
| Country of origin | FR | |

Offer Sustainability

| California proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds and Di-isodecyl phthalate (DIDP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov | |
|----------------------------|---|--|
| REACh Regulation | ☑ REACh Declaration | |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) | |
| Mercury free | Yes | |
| RoHS exemption information | ₫Yes | |
| China RoHS Regulation | China RoHS Declaration | |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. | |

Contractual warranty

| Warranty | 18 months |
|----------|-----------|
|----------|-----------|