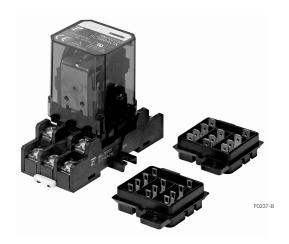


Accessories Power Relay RM

■ For RM 2 and 3 pole with plain cover and 4,8 mm terminals



RM Socket with screw-type terminals RM 78 705

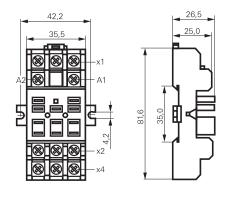
| Technical data | |
|---|-----------------------|
| Rated voltage | 250 VAC |
| Rated current | 16 A |
| Dielectric strength | |
| coil-contact circuit | 2500 V _{rms} |
| open contact circuit | 1500 V _{rms} |
| adjacent contact circuits | 2500 V _{rms} |
| Clearance / creepage coil-contact circuit | ≥ 4.0/14.9 mm |
| Material group of insulation parts | Illa |
| Insulation to IEC 60664-1 | |
| Type of insulation coil-contact circuit | basic |
| open contact circuit | functional |
| adjacent contact circuits | basic |
| Rated insulation voltage | 250 V |
| Pollution degree | 2 |
| Rated voltage system | 230/400 V |
| Overvoltage category | III |

Material compliance: EU RoHS/ELV, China RoHS, REACH, Halogen content refer to the Product Compliance Support Center at

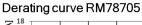
| www.te.com/customersupport/ronssupportcent/ | | |
|---|-------------------------|--|
| Ambient temperature range | -40+40°C | |
| Terminals | screw | |
| Terminal screw torque acc. IEC 61984 | 0.8 Nm | |
| max. | 1.2 Nm | |
| Wire cross section | | |
| single wire | 2 x 2.5 mm ² | |
| fine wire | 2 x 2.5 mm ² | |
| with bootlace crimp (DIN 46228/1) | 2 x 1.5 mm ² | |
| Insertion cycles | A (10) | |
| Max. Insertion Force total | 100 N | |
| Mounting distance | ≥ 0 mm, dense packing | |
| Weight | 66 g | |
| Packaging unit | 100 pcs | |
| | | |

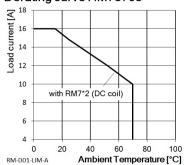
| Socket with screw-type terminals | | |
|----------------------------------|----------------------------------|-------------|
| Туре | | Part Number |
| RM 78 705 | Socket with screw-type terminals | 2-1393844-5 |
| | | |





S0318-B







Accessories Power Relay RM (Continued)

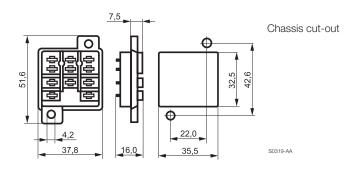
RM sockets for PCB and with solder terminals RM 78 700/701/702

RM 78 700, socket with quick connect terminals



F0110-A

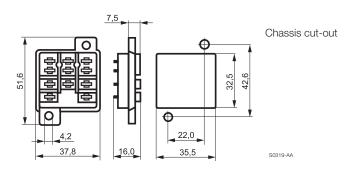




RM 78 701, socket with solder terminals



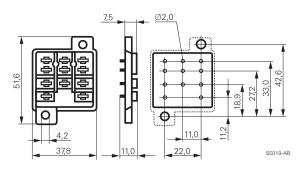




RM 78 702, socket with PCB terminals



c**Al**us 🐠



Approvals

UL E135149, CSA 700955

| Technical data | DM 70 700/704/700 |
|---|-----------------------|
| Technical data | RM 78 700/701/702 |
| Rated voltage | 240 VAC |
| Rated current | 10 A |
| Dielectric strength | |
| coil-contact circuit | 2500 V _{rms} |
| open contact circuit | 1500 V _{rms} |
| adjacent contact circuits | 2500 V _{rms} |
| Clearance / creepage coil-contact circuit | ≥ 4.0/6.3 mm |
| Material group of insulation parts | Illa |
| Insulation to IEC 60664-1 | |
| Type of insulation coil-contact circuit | basic |
| open contact circuit | functional |
| adjacent contact circ | uits basic |
| Rated insulation voltage | 250 V |
| Pollution degree | 2 |
| Rated voltage system | 230/400 V |
| Overvoltage category | III |

| Technical data (continued) | RM 78 700/701/702 |
|-----------------------------------|--------------------------------|
| Material compliance: EU RoHS/ELV, | China RoHS, REACH, Halogen cor |

refer to the Product Compliance Support Center at www.te.com/customersupport/rohssupportcenter

| Ambient temperature range | -40+40°C |
|------------------------------|-----------------------|
| Terminals | pcb, solder terminals |
| Insertion cycles | A (10) |
| Max. Insertion Force total | 100 N |
| Mounting distance | ≥ 0 mm, dense packing |
| Resistance to soldering heat | 270°C/10 s |
| Weight | 9 g |
| Packaging unit | 25 pcs |

| Sockets | | |
|-----------|-------------------------------------|-------------|
| Туре | | Part Number |
| RM 78 700 | Socket with quick connect terminals | 1419118-6 |
| RM 78 701 | Socket with solder terminals | 4-1393149-9 |
| RM 78 702 | Socket with PCB terminals | 2-1393844-3 |

| Accessorie | es for RM 78 700, RM 78 7 | '01, RM 78 702 |
|------------|---------------------------|----------------|
| Туре | | Part Number |
| RM 28 802 | Metal retaining clip RM | 1419118-5 |

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GDA95A GDA95D GFX20 PT08QN PT 1/8 D = 3.2 GUA1 GUA2-11 GUA4-04 GUA4-31 GUM5R GUR-120 GUR-24 GUR-240
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