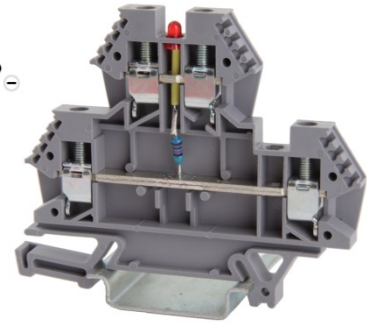
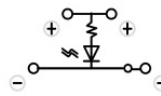




EURO D4-2

Article: **43549**

Two stage Feed-through terminal block– Grey
 – with red LED **110V**
 Screw connection - 4mm² / 10AWG - Width 6 mm



GENERAL DATA

| | |
|----------------|------------------|
| Series | EURO D4-2 |
| Item | 43549 |
| Weight/Piece | 23 g |
| Catalog | 01 |
| Customs tariff | 85369095 |
| Colour | Grey |
| Q.ty p.pck. | 10 |
| Q.ty p. box | - |

TECHNICAL DATA / DIMENSIONS

Dimensions

| | |
|--------------------------|------------|
| Width mm | 6 |
| Length mm | 72 |
| Height mm | 56 |
| Mounting type (EN 60715) | Omega TH35 |

Technical data

| | |
|---|-------------------|
| Maximum load current | 32A (*) |
| Insulating material | PA |
| Self-extinguishing degree acc. to UL94 | V0 |
| Rated surge voltage | 8kV |
| Pollution degree | 3 |
| Surge voltage category | III |
| Insulating material group | I |
| Nominal Voltage | 1000V (*) |
| Nominal Current | 32A |
| Temperature index, insulating material – Elec. UL 746 B - RTI | 130°C |
| Static insulating material lower permissible temperature | -60°C |
| Resistance | ¼ watt 34K – 110V |
| LED | Red – Ø 3mm |

(*) *The max current and voltage are determined by electronic components*

Connection data

| | |
|--|--------------------------|
| Conductor cross-section solid min/max | 0.50 / 6 mm ² |
| Conductor cross-section stranded min/max | 0.50 / 4 mm ² |



| | |
|---|----------------------------|
| AWG min/max | 24-10AWG |
| Max conductor cross-section stranded with ferrule with plastic sleeve | 4 mm ² / L=8 mm |
| Stripping length | max 6 mm |
| Screw | M3 – Zinc plated steel |
| Tightening torque | 0,6Nm / 7. 0 Lb-In |
| Clamp | Zinc plated steel |
| Current bar | Tin Plated copper alloy |

OMOLOGAZIONI



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REG B573

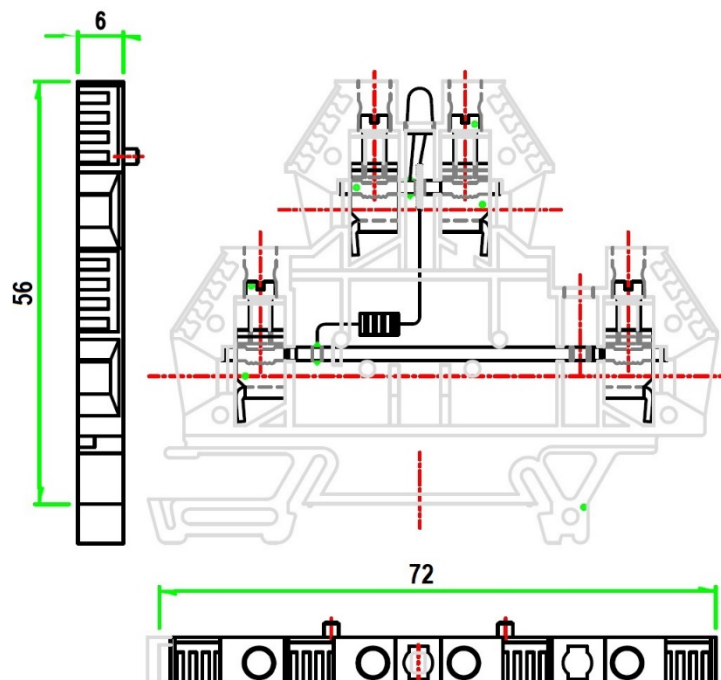
**EN60947-7-1**4mm² – 1000V – 32A**EN60068-2-11**

Salt mist test for 96 hours

ENEL DV27
UL1059
 E203985

AWG 24-10 – 600V – 30A

TECHNICAL DRAWINGS





ACCESSORIES

Marking

| Item | Description |
|--------------------------|--|
| 43059 | Single-digit marking tag (5 x 3 mm) – white |
| 43060/0 ÷ 43060/9 | Single-digit marking tag (5 x 3 mm) – with marking: 0 ÷ 9 |
| 43060/A ÷ 43060/Z | Single-digit marking tag (5 x 3 mm) – with marking: A ÷ Z |
| 43094 | Marking tag adapter – 6 slots for marking tags |
| 43192 | Marking tags (5 x 12 mm) - white (<i>special marking on request</i>) |
| 43196 | Marking tags (6 x 12 mm) - white (<i>special marking on request</i>) |
| 438MFC0612TB | Tags 6x12 for MI and 438MWK0512TBA (39tags x 20cards) |
| 438MFC0612ST | Strip -pitch 6 for: MI EURO – 438MWK0512TBA – 438WLC0512TBA – 438PAC0512TBA |
| 438MWK0512TBA | Tag adapter for: MI-EURO/Weid-WDU-ZDU/Klemsan -1box=250 |

DIN RAIL system - Mounting and Installation material

| Item | Description |
|----------------|--|
| 43910 | Steel Omega rail 35/7,5mm - 2mt length |
| 43910/F | Slotted steel Omega rail 35/7,5mm - 2mt length |
| 43911 | Steel Omega rail 35/15mm - 2mt length |
| 43911/F | Slotted steel Omega rail 35/15mm - 2mt length |
| 43028 | Angled support bracket |
| 43442 | EURO STOP - End bracket width 9 |
| 43444 | EURO STOP - End bracket width 6 |
| 43447 | EURO STOP - Snap-on end bracket width 6 |
| 43448 | EURO STOP – Tag Carrier for TH35 or TH15 DinRail |

Additional items

| Item | Description |
|-----------------|---|
| 43096 | End plate |
| 43084 | Cover for EURO D4 |
| 43520/02 | EURO J4 - Jumper bar 2 poles - pitch 5,1mm |
| 43520/03 | EURO J4 - Jumper bar 3 poles - pitch 5,1mm |
| 43520/24 | EURO J4 - Jumper bar 24 poles - pitch 5,1mm |
| 43516 | Ratchet Cutting Tool for 43520/..Jumpers - yellow - pitch 6,1mm |