

HMPE.M Axial grounding module



Combination with hinged frame and other modules possible.

Inserts

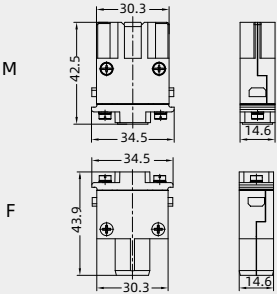
Technical characteristics

|                         |                 |                             |                    |    |       |
|-------------------------|-----------------|-----------------------------|--------------------|----|-------|
| Specifications          |                 | DIN EN 60 664               |                    |    |       |
|                         |                 | DIN EN 61 984               |                    |    |       |
| Approvals               |                 |                             |                    |    |       |
| Inserts                 |                 | Contacts                    |                    |    |       |
| Number of contacts      | 1               | Material                    | copper alloy       |    |       |
| Limiting temperatures   | -40°C ...+125°C | Surface                     | hard-silver plated |    |       |
| Mechanical working life |                 | For stranded wire according | 0.3mΩ              |    |       |
| - mating cycles         | ≥ 500           | to IEC 60 228 Class 5       |                    |    |       |
| Material                | zinc alloy      | Screw terminal              |                    |    |       |
| Surface                 | nickeling       | - Wire gauge                | 10-35mm²           |    |       |
|                         |                 | - AWG                       | 6-2                |    |       |
|                         |                 | - Hexagonal driver          | SW 4               |    |       |
|                         |                 | - Stripping length          | 13mm               |    |       |
|                         |                 | - Tightening torque         |                    |    |       |
|                         |                 | -mm²                        | 10                 | 16 | 25 35 |
|                         |                 | -Nm                         | 6                  | 6  | 7 8   |

Axial screw terminal<sup>1)</sup>



| Insert | Wire gauge | Designation    | Order No.        |
|--------|------------|----------------|------------------|
| Male   | 10-25mm²   | HMPE.M-001.1-M | 129 001 001 0507 |
|        | 16-35mm²   | HMPE.M-001.2-M | 129 001 001 0508 |
| Female | 10-25mm²   | HMPE.M-001.1-F | 129 001 002 0504 |
|        | 16-35mm²   | HMPE.M-001.2-F | 129 001 002 0505 |



Accessories

Tool

hexagonal driver



| Description                  | Designation | Order No.        |
|------------------------------|-------------|------------------|
| for axial setscrew with grip | SW-4*150    | 198 001 003 0007 |

