

M8-Screw-4P-F-ANG



| Part number | 21 02 359 4401 |
|--------------------|-------------------------------------|
| Specification | M8-Screw-4P-F-ANG |
| HARTING eCatalogue | https://b2b.harting.com/21023594401 |

Image is for illustration purposes only. Please refer to product description.

Identification

| Category | Connectors |
|---------------|------------------------|
| Series | Circular connectors M8 |
| Element | Cable connector |
| Specification | Angled |

Version

| Termination method | Screw termination |
|--------------------|-------------------|
| Gender | Female |
| Shielding | Unshielded |
| Number of contacts | 4 |
| Coding | A-coding |
| Locking type | Screw locking |

Technical characteristics

| 0.09 0.5 mm² |
|--------------------|
| AWG 28 AWG 20 |
| 4 A |
| 30 V |
| 1.5 kV |
| 3 |
| III |
| >10 ⁸ Ω |
| ≤10 mΩ |
| |



Technical characteristics

| Tightening torque | 0.4 Nm |
|---|-----------------------|
| Wrench size (knurled screw / knurled nut) | 13 |
| Ambient temperature | -30 +85 °C |
| Mating cycles | ≥100 |
| Degree of protection acc. to IEC 60529 | IP67 locked condition |
| Cable diameter | 4 5.5 mm |
| Isolation group | I (600 ≤ CTI) |

Material properties

| Material (insert) | Polyamide (PA) |
|--------------------------------------|--|
| Material (contacts) | Brass |
| Surface (contacts) | Au over Ni Mating side |
| Material (hood/housing) | Polyamide (PA) Copper-zinc alloy |
| RoHS | compliant with exemption |
| RoHS exemptions | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status | compliant with exemption |
| China RoHS | 50 |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Yes |
| REACH SVHC substances | Lead |
| ECHA SCIP number | 0d7d3693-d625-47ab-934a-d241bf72c86e |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Lead |

Specifications and approvals

| Specifications | IEC 61076-2-104 |
|----------------|-----------------|
| | |

Commercial data

| Packaging size | 1 |
|--------------------------------|----------|
| Net weight | 17 g |
| Country of origin | Czechia |
| European customs tariff number | 85366990 |

Product data sheet 21 02 359 4401 M8-Screw-4P-F-ANG



Commercial data

| eCl@ss | 27440102 Circular connector (for field assembly) |
|--------|--|
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