

M12 D-Coded gender changer Push Pull



| Part number | 21 03 381 6403 |
|--------------------|--------------------------------------|
| Specification | M12 D-Coded gender changer Push Pull |
| HARTING eCatalogue | https://b2b.harting.com/21033816403 |

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

Identification

| Category | Accessories |
|------------------------------|-------------------------|
| Series | Circular connectors M12 |
| Identification | PushPull |
| Connector 1 | M12 D-coding Female |
| | 4 poles |
| Type of accessory | Gender changer |
| Description of the accessory | Panel feed through |

Version

| Gender | Female |
|--------------|---------------|
| Coding | D-coding |
| Locking type | PushPull |
| | Screw locking |

Technical characteristics

| Rated current | 4 A |
|------------------------------|------------------------------|
| Rated voltage | 48 V AC 60 V DC |
| Transmission characteristics | Cat. 5 Class D up to 100 MHz |
| Data rate | 10 Mbit/s 100 Mbit/s |
| Limiting temperature | -40 +85 °C |
| | |



Technical characteristics

Degree of protection acc. to IEC 60529 IP65 / IP67 mated condition

Material properties

| Material (insert) | Liquid crystal polymer (LCP) |
|---|--|
| Material (contacts) | Copper alloy |
| Surface (contacts) | Au over Ni Mating side |
| Material (hood/housing) | Zinc die-cast |
| Material flammability class acc. to UL 94 | V-0 |
| 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 Nickel Naphthalene |

Specifications and approvals

| Specifications | IEC 61076-2-101 |
|----------------|-----------------|
| PROFINET | Yes |

Commercial data

| Packaging size | 1 |
|--------------------------------|--|
| Net weight | 53.4 g |
| Country of origin | Romania |
| European customs tariff number | 85389099 |
| GTIN | 5713140236677 |
| eCl@ss | 27440292 Connector component (accessories) |