

Han PushPull SCRJ plug metal POF crimp



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

| | |
|--------------------|---|
| Part number | 09 35 242 0401 |
| Specification | Han PushPull SCRJ plug metal POF crimp |
| HARTING eCatalogue | https://b2b.harting.com/09352420401 |

Identification

| | |
|----------------|-----------------------------|
| Category | Connectors |
| Series | Han® PushPull (V14) |
| Identification | SCRJ |
| Element | Connector sets |
| Specification | AIDA compliant 1 mm POF |
| Features | Intuitive locking mechanism |

Version

| | |
|--------------------|---|
| Shielding | Unshielded |
| Number of contacts | 2 |
| Locking type | PushPull |
| Details | When installing a PROFINET system, observe the PROFINET installation guideline. |
| Pack contents | inkl. housing, SCRJ insert und POF contacts |

Technical characteristics

| | |
|--|----------------|
| Wire outer diameter | ≤2.2 mm |
| Ferrule diameter | 2.5 mm |
| Limiting temperature | -40 ... +70 °C |
| Mating cycles | ≥750 |
| Degree of protection acc. to IEC 60529 | IP65 IP67 |



Pushing Performance
Since 1945

Technical characteristics

Cable diameter 6.5 ... 9.5 mm

Material properties

| | |
|---|--|
| Material (hood/housing) | Zinc die-cast |
| Surface (hood/housing) | Nickel plated |
| Material (O-ring) | NBR |
| Material (cable seal) | TPE |
| 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 | 5dbb3851-b94e-4e88-97a1-571845975242 |
| California Proposition 65 substances | Yes |
| California Proposition 65 substances | Antimony trioxide Lead Nickel |

Specifications and approvals

| | |
|----------------|--|
| Specifications | IEC 61076-3-117 Variant 14 (V14) IEC 61754-24 Mating face |
| UL / CSA | UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 |
| Approvals | DNV GL |
| PROFINET | Yes |

Commercial data

| | |
|--------------------------------|----------|
| Packaging size | 1 |
| Net weight | 70.4 g |
| Country of origin | Romania |
| European customs tariff number | 85367000 |



Pushing Performance
Since 1945

Commercial data

| | |
|--------|---|
| GTIN | 5713140054455 |
| ETIM | EC002636 |
| eCl@ss | 27440114 Rectangular connector (for field assembly) |