



Pushing Performance  
Since 1945

# Han PushPull SCRJ plug w/o SC



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 35 241 0422                                                                |
| Specification      | Han PushPull SCRJ plug w/o SC                                                 |
| HARTING eCatalogue | <a href="https://harting.com/09352410422">https://harting.com/09352410422</a> |

## Identification

|                |                             |
|----------------|-----------------------------|
| Category       | Connectors                  |
| Series         | Han® PushPull (V14)         |
| Identification | SCRJ                        |
| Element        | Connector sets              |
| Features       | Intuitive locking mechanism |

## Version

|                    |                                                   |
|--------------------|---------------------------------------------------|
| Shielding          | Unshielded                                        |
| Number of contacts | 2                                                 |
| Locking type       | PushPull                                          |
| Pack contents      | incl. housing and SCRJ insert<br>Without contacts |

## Technical characteristics

|                                        |                |
|----------------------------------------|----------------|
| Limiting temperature                   | -40 ... +70 °C |
| Mating cycles                          | ≥750           |
| Degree of protection acc. to IEC 60529 | IP65<br>IP67   |
| Cable diameter                         | 6.5 ... 9.5 mm |

## Material properties

|                         |               |
|-------------------------|---------------|
| Material (hood/housing) | Thermoplastic |
| Colour (hood/housing)   | Black         |
| Material (O-ring)       | NBR           |



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## Material properties

|                                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| 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                                                   |
| California Proposition 65 substances      | Yes                                                    |
| California Proposition 65 substances      | Lead<br>Nickel                                         |

## Specifications and approvals

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

## Commercial data

|                                |                                                     |
|--------------------------------|-----------------------------------------------------|
| Packaging size                 | 1                                                   |
| Net weight                     | 17.84 g                                             |
| Country of origin              | Romania                                             |
| European customs tariff number | 85366990                                            |
| GTIN                           | 5713140054417                                       |
| eCl@ss                         | 27440114 Rectangular connector (for field assembly) |
| ETIM                           | EC002636                                            |
| UNSPSC 24.0                    | 39121408                                            |