

## SCRJ POF IP20 Plug Crimp



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

Part number	09 35 002 4003
Specification	SCRJ POF IP20 Plug Crimp
HARTING eCatalogue	<a href="https://b2b.harting.com/09350024003">https://b2b.harting.com/09350024003</a>

### Identification

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

### Version

Termination method	Crimp termination
Shielding	Unshielded
Number of contacts	2
Locking type	PushPull

### 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	IP20

### Material properties

Material (hood/housing)	Thermoplastic
-------------------------	---------------



Pushing Performance  
Since 1945

## Material properties

Colour (hood/housing)	Black
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	Antimony trioxide
California Proposition 65 substances	Lead
California Proposition 65 substances	Nickel

## Specifications and approvals

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

## Commercial data

Packaging size	1
Net weight	9.48 g
Country of origin	Germany
European customs tariff number	85367000
GTIN	5713140053717
eCl@ss	27440205 Contact insert for industrial connectors