

# SCRJ POF IP20 Plug



Part number	09 35 002 4002
Specification	SCRJ POF IP20 Plug
HARTING eCatalogue	https://b2b.harting.com/09350024002

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

#### 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	Fast 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

Page 1 / 2 | Creation date 2024-02-16 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



### Material properties

Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
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	15 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140053700
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors

Page 2 / 2 | Creation date 2024-02-16 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com