

SCRJ POF IP20 Plug



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

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

Identification

Category	Connectors
Series	Han [®] 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
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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	16.25 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140053700
eCl@ss	27440205 Contact insert for industrial connectors