

SCRJ POF IP20 Plug Crimp



Part number	09 35 002 4003
Specification	SCRJ POF IP20 Plug Crimp
HARTING eCatalogue	https://b2b.harting.com/09350024003
Features	Intuitive locking mechanism

Identification

Category	Connector
Series	Han [®] PushPull (V14)
Identification	SCRJ
Element	Connector set
Specification	AIDA compliant 1 mm POF

Version

Termination method	Crimp termination
Locking type	PushPull
Number of contacts	2

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
Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption



Pushing Performance

Material properties

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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

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
PROFINET	Yes

Commercial data

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