



PushPull

Han® PushPull, type acc. to IEC 61 076-3-117 variant 14  
SCRJ connector with fast termination

## Features

- HARTING PushPull technology
- Compact design
- High packing density
- Han® PushPull SCRJ for POF is according the requirements of AIDA (German Domestic Automobile Manufacturers)
- Field installable

## Technical characteristics

Locking	PushPull technology
Degree of protection	IP65 / IP67
Mating face	SCRJ acc. to IEC 61 754-24
Fiber Typen	POF <sup>1)</sup> 1 mm HCS <sup>2)</sup> 200 µm / 230 µm MM 62.5 µm / 125 µm MM 50 µm / 125 µm SM 10 µm / 125 µm
Mating cycles	min. 750
Temperature range	-40 °C ... +70 °C
Housing material	Zinc die-cast, nickel plated
Flammability acc. to UL 94	V0
Cable diameter	6.5 - 9.5 mm

Identification	Part number	Drawing	Dimensions in mm
<b>Connector set, metal</b> incl. housing and SCRJ insert, POF contacts  PROFINET-Identification: PROFINET O-Plug SCRJ  incl. housing and SCRJ insert SC contacts order separately	09 35 241 0401  09 35 241 0402		
<b>SCRJ IP20 POF connector</b>	09 35 002 4002		
<b>Protection cover IP65 / IP67</b>	09 35 002 5411		
<b>Contacts</b>  SC POF contact, 1 mm SC 125 GI contact SC 230 HCS contact	20 10 001 5217 20 10 125 5211 20 10 230 5211		

Tooling see page 02.57

<sup>1)</sup> POF = Polymer-Optical Fibre

<sup>2)</sup> HCS® = Hard Clad Silica (registered trademark of SpecTran Corporation)

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