Han® PushPull SCRJ Metal







Han® PushPull, type acc. to IEC 61 076-3-117 variant 14 Housing bulkhead mounting for device integration Optical connector based on SCRJ

Features

- HARTING PushPull technology
- · Compact design
- · High packing density
- · Device integration via transceiver
- Han® PushPull SCRJ for POF is according the requirements of AIDA (German Domestic Automobile Manufacturers)

Technical characteristics

Locking PushPull technology

Degree of protection IP65 / IP67

Mating face SCRJ acc. to IEC 61754-24

Fiber Typen POF¹⁾ 1 mm

HCS 82) 200 μm / 230 μm MM 62.5 μm / 125 μm MM 50 μm / 125 μm SM 10 μm / 125 μm

 $\begin{array}{ll} \text{Mating cycles} & \text{min. 750} \\ \text{Temperature range} & -40 \ ^{\circ}\text{C} \ ... \ +70 \ ^{\circ}\text{C} \end{array}$

Housing material Zinc die-cast, nickel plated

Identification	Part number	Drawing	Dimensions in mm
Components device side			Panel cut out
Housing bulkhead mounting Optical transceiver not included		Seal 21,5	19,2 to.11 M3 19,8 to.11 19,8 to.11
metal	09 35 002 0303		33
Protection cover IP65 / IP67	09 35 002 5402		· •
Reference for transceiver as well as mounting instruction on request			

¹⁾ POF = Polymer-Optical Fibre

²⁾ HCS[®] = Hard Clad Silica (registered trademark of SpecTran Corporation)