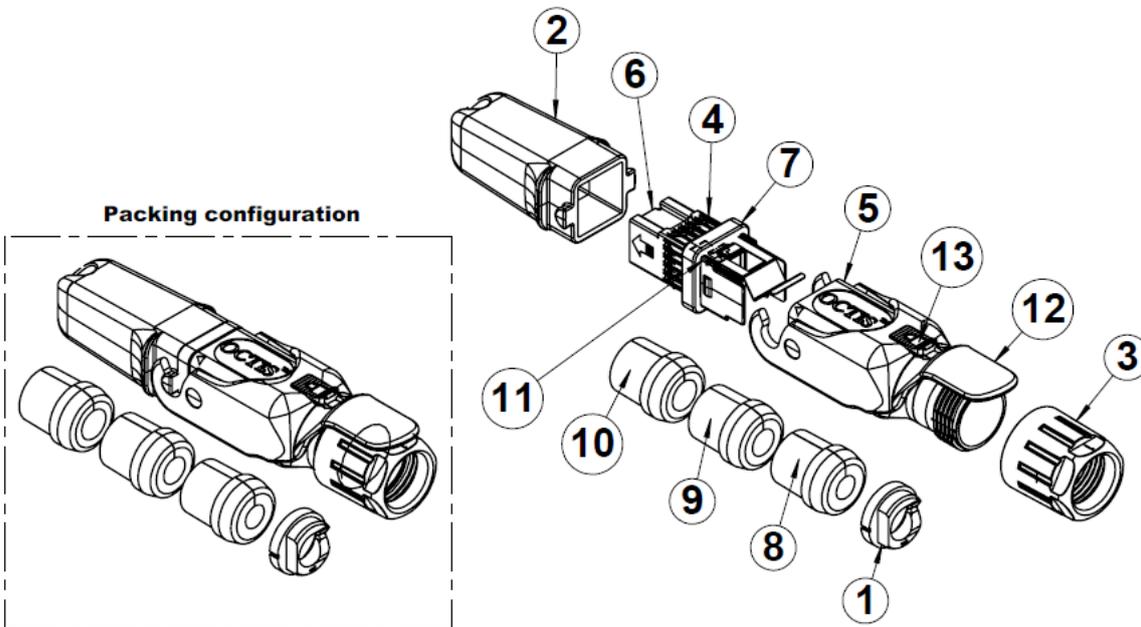
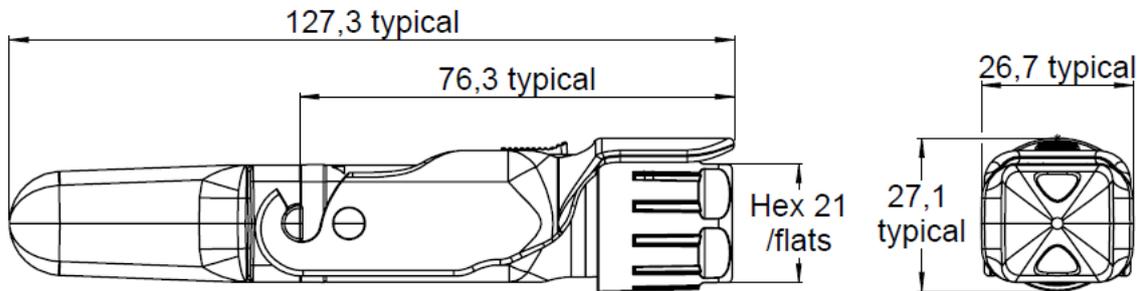


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All dimensions are in mm. Tolerances according ISO 2768 m-H.

**DESCRIPTION**

REP	COMPONENT	MATERIALS	PLATING
1	Tightening cone	NYLON	-
2	Plug cap	PBT GF	-
3	Gland nut	PBT GF	BLUE COLOR
4	Grounding ring	STAINLESS STEEL	-
5	Housing	PBT GF	-
6	Holder	ZAMAK	PASSIVATED
7	Interface sealing gasket	SILICONE	-
8	Split rubber gland Ø7	SILICONE	-
9	Split rubber gland Ø8	SILICONE	-
10	Split rubber gland Ø9	SILICONE	-
11	Spring Blade	STAINLESS STEEL	-
12	Lever	IXEF	-
13	Locking button	PBT GF	-

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### GENERAL CHARACTERISTICS

<b>Mechanical</b> Mating endurance (cycles) Axial Tensile load (N typical) Vibration Rear nut recom. coupling torque (N.cm) Weight (g)	- IEC 61300-2-4 GR 3108 - -	100 100 * Compliant 250 min /300 max  63.6170
<b>Environmental</b> Protection class Operating temperature (°C) Storage temperature (°C) Humidity (damp heat) Salt Mist  RoHS Flammability UVB Resist	IEC 60529 - - IEC 60068-2-78 IEC 61300-2-26 / ISO21207 method B - UL 94 ASTM G154 cycle 2	IP67 ** -40 / +85 -65 / +85 95%RH for 21days 720h **  Compliant V0 1000h
<b>Others</b> Equipment interface SFP/SFP+ Cable  SFP cage Packaging	- MSA - - -	For use with OCTIS™ panel interface or receptacle *** For use with transceiver complying to the SFP MSA standard For use with standard LC duplex patchcord, MultiMode or SingleMode **** For use with OCTI140xxx Unitary in plastic bag with assembly note.

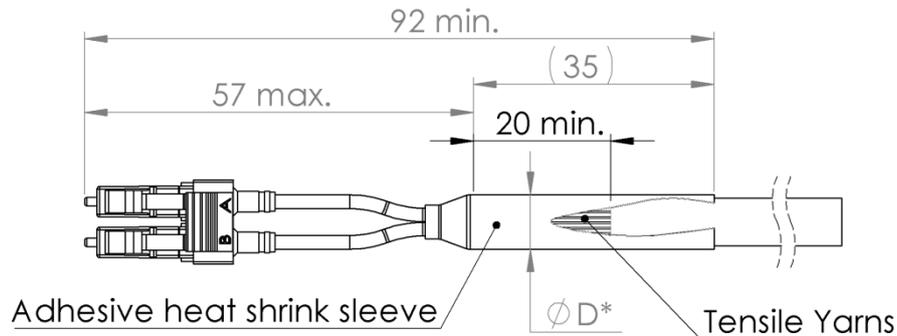
\* Depending on cable characteristics

\*\* Mated condition

\*\*\* If the interface is to be die casted into the equipment panel, please contact Radiall for license conditions and interface definition

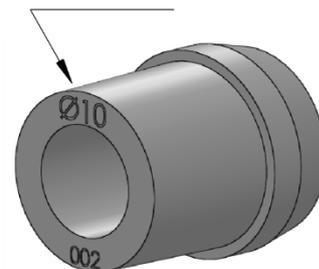
\*\*\*\* Refer to fan-out dimensional requirement and rubber gland selection chart below

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**FANOUT DEFINITION**

**RUBBER GLAND SELECTION CHART**

$\phi D^*$	Recommended gland size
From 4.8 min to 5.8 Max	"6"
From 5.8 min to 6.8 Max	"7"
From 6.8 min to 7.8 Max	"8"
From 7.8 min to 8.8 Max	"9"
From 8.8 min to 9.8 Max	"10"
From 10.3 min to 11.3 Max	"11.5"

Gland size is written on the gland edge



\*Cable diameter under the gland. If the cable has a sleeve, the diameter over the sleeve should be considered  
 The tolerances of  $\phi D$  should be taken into account to make sure it is always within the specified range