

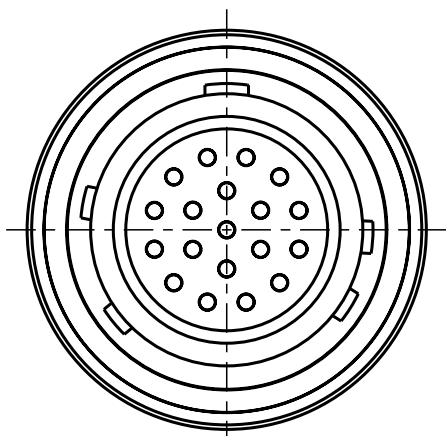
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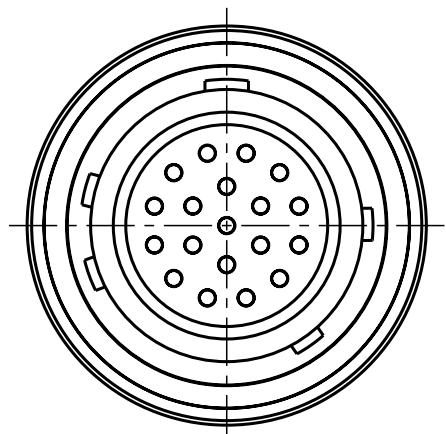
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CAD: Pro/ENGINEER

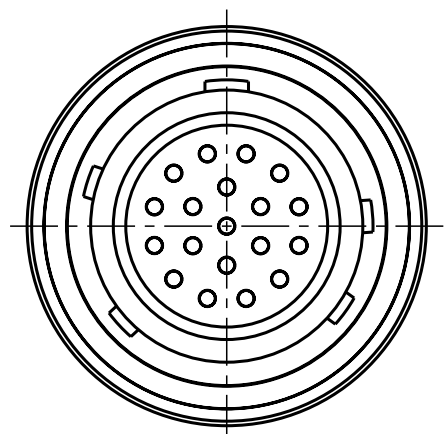
Additional coding
View in direction B



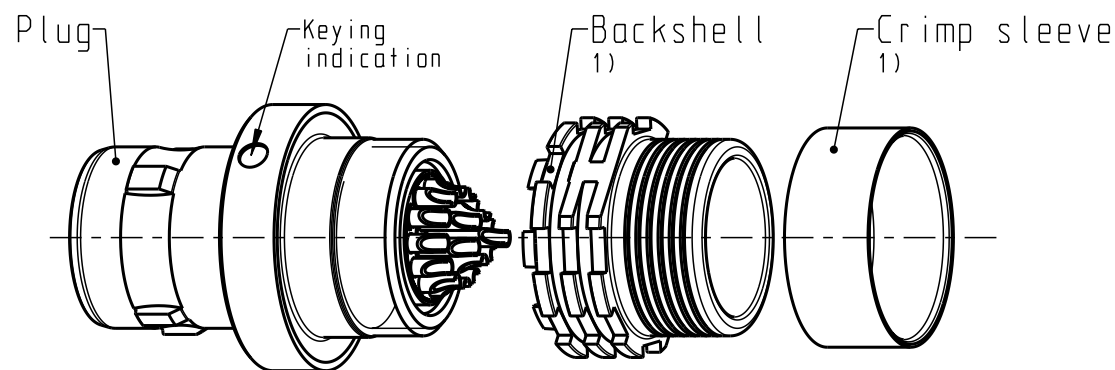
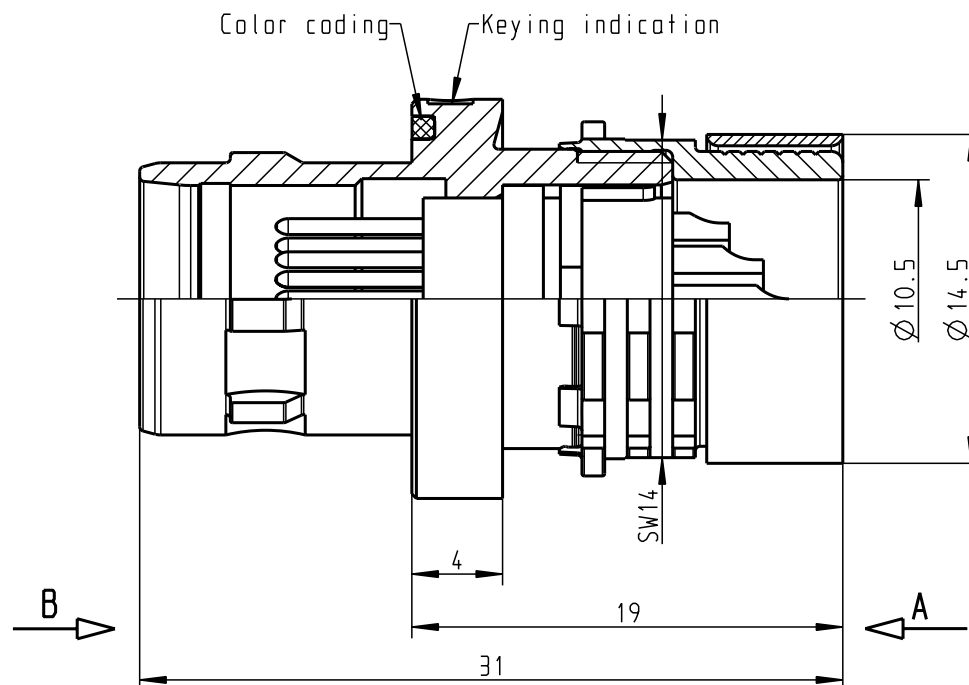
A12YBR-P19XFG0-0000
Mechanical coding: B
Color coding: red



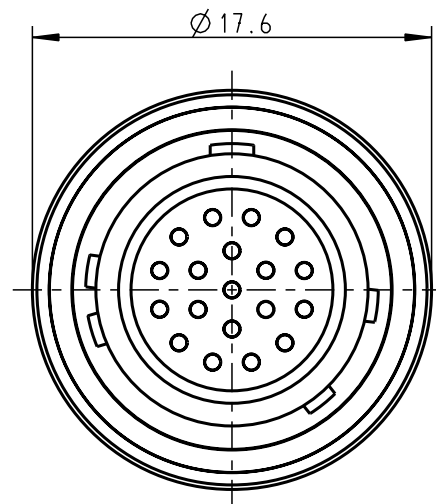
A12YCR-P19XFG0-0000
Mechanical coding: C
Color coding: blue



A12YDR-P19XFG0-0000
Mechanical coding: D
Color coding: green

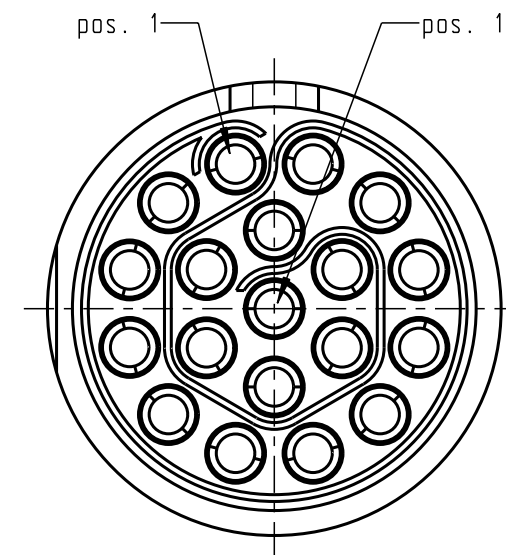


Delivery condition
2:1



A12YAR-P19XFG0-0000
Mechanical coding: A
Color coding: light brown

Only insert
View in direction A
6:1



Technical information

- Max. cable $\varnothing 10.0\text{mm}$ (Based on cable with one braided shield)
- Solder contacts: AWG22
- Current load: $7\text{A} @ \Delta +40^\circ$ (Single contact)
 $3.15\text{A} @ \Delta +40^\circ$ (Insert)
- Test voltage: 1000V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 333V (acc. SAE AS 13441:1998) 2)

- For more technical information and accessories see catalogue (www.odu.de/amc)

1) For crimp information, torque, etc. see assembly instruction 010.645.001.000.004 (www.odu.de/amc/assembly)

2) Maximal operating voltage at sea level up to 2.000m. Rated voltage applies no other electrical safety standard. In case other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. This must be evaluated in the frame of equipment engineering.

All shown connectors are according to DIN EN 61984:2009 connectors without breaking capacity (COC) !

				General tolerances to DIN ISO 2768-mK				PE-modell-nr.:	
				Toleration to DIN ISO 8015				CAD-nr.: 00052702	
				2012	date	name	designation:		scale:
				prep.	26.06.	M. Meier	Break-Away Plug AMC Standard Version		3:1
				app.					
				norm.			drawing nr.:		copy
				 otto dunkel gmbh		A12Y.R-P19XFG0-0000		replacement for:	
index	notice	date	name						
								nr.	