

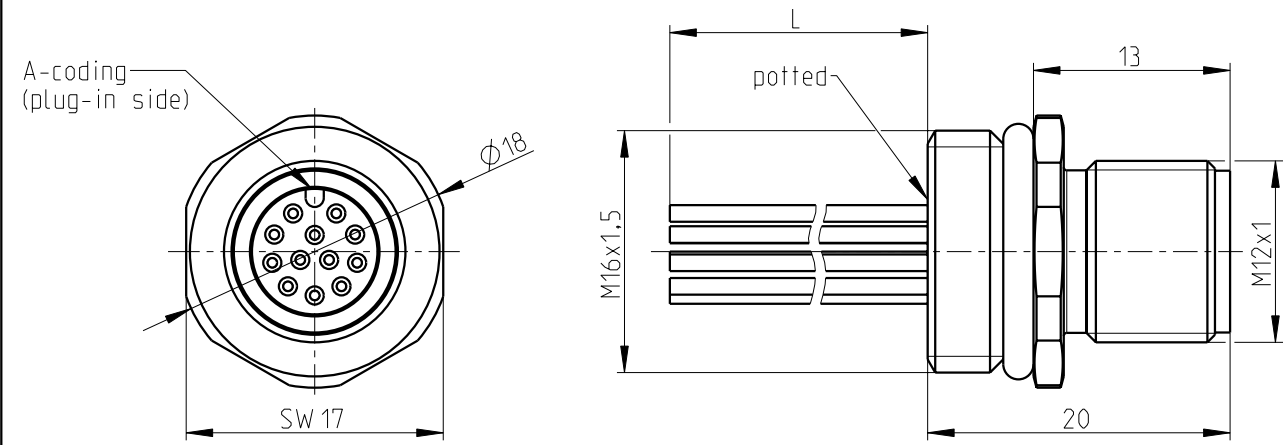
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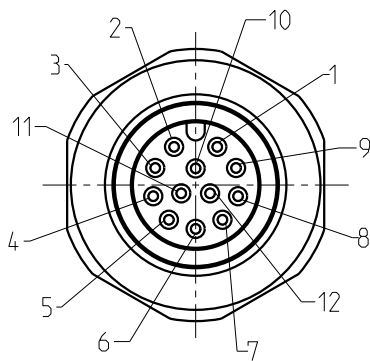
Mechanical data (according to IEC 61076-2-101)		Material	
no. of poles / coding	12 / A	housing	V4A
contact termination	crimp / pin	contact carrier	PA 66 / UL 94 V0
contact-Ø	0.6mm	colour	black
temperature range	-40 °C / +85 °C	wire	TPE
protection class	IP 67	cross section	0.14mm ²
mating cycles	>100	contacts / surface	CuZn / Au
locking system	M12 STANDARD	sealing gasket	FKM
		potting	PU 2k / UL 94 V0

further information:
- see technical data M12-1
- see installation recommendation M16x1,5 design E



All specified data refers to the mounted M12 installation plugs ≥ IP54 and requires that the connector pair be correctly plugged and locked. Influences from wires, cables or PCB mounting are also to be taken into consideration.

View of pin assignment
Plug-in side



Pin layout

pin	colour	pin	colour
1	brown	7	black
2	blue	8	grey
3	white	9	red
4	green	10	purple
5	pink	11	grey/pink
6	yellow	12	red/blue

order-no.	L (m)
1405238	0.5

general tolerance acc. to DIN ISO 2768-c			technical changes reserved		Index 1 / 2011-11-23	scale: 2:1	
	date	name	description: Housing with crimp contacts Front mounting (M16x1,5)				
design	2011-11-23	Scheerer					
chk.							
			drawing-no.:				BA-L60R5A0QX,XX (X,XX=L)
			order-no.:				see chart
			article designation:				SACC-E-M12MS-12CON-M16/L (see chart) VA
			page: 1 of: 1				

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