


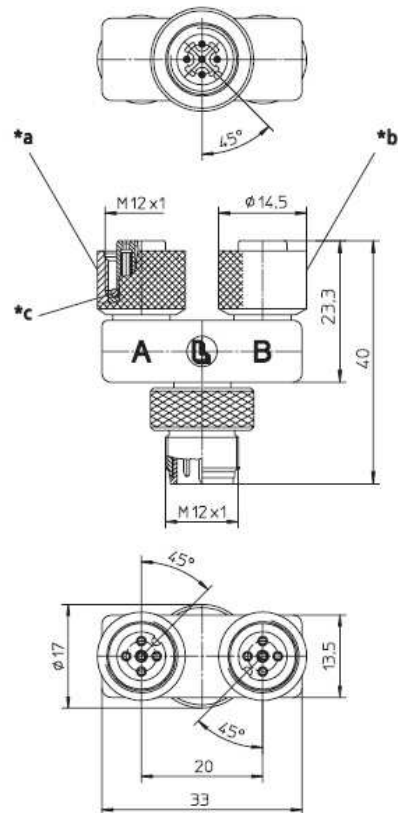


Product information
ASBS 2 M12-5-1-1
68008

Name	
	ASBS 2 M12-5-1-1
	
	T-connector, M12 male connector with two M12 female connectors, 5 poles, wired through 1 to 1, with self locking threaded
Delivery informations	
Availability	available
Product description	
Type	ASBS 2 M12-5-1-1
Order No.	68008
Description	T-connector, M12 male connector with two M12 female connectors, 5 poles, wired through 1 to 1, with self locking threaded
Number of contacts	5
Color of housing	orange
Product characteristics	Vibration resistance, Oil resistance
Classification	
Belden brand	Lumberg-Automation
Environmental conditions	
Environmental temperature	-25 °C ... 90 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	TPU, self-extinguishing
Contact bearer material	TPU, self-extinguishing
Contact bearer material, side 2	PA-GF, self-extinguishing
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM
Electrical data	
Contact resistance	≤ 5 mΩ
Rated current In	4 A per outlet / 4 A max. at 40 °C
Nominal voltage	60 V
Rated voltage	63 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	> 1 GΩ



Picture
Drawing



- *a Mutter schwarz
coupling nut black
- *b Mutter vernickelt
coupling nut nickel-plated