



Circular connector M12 4-pin

Product characteristics

- High protection class as well as high temperature range to meet the demands of adverse industrial environments
- Circular connector for customised assembly

Technical drawing

IMAGE 1/6

351150

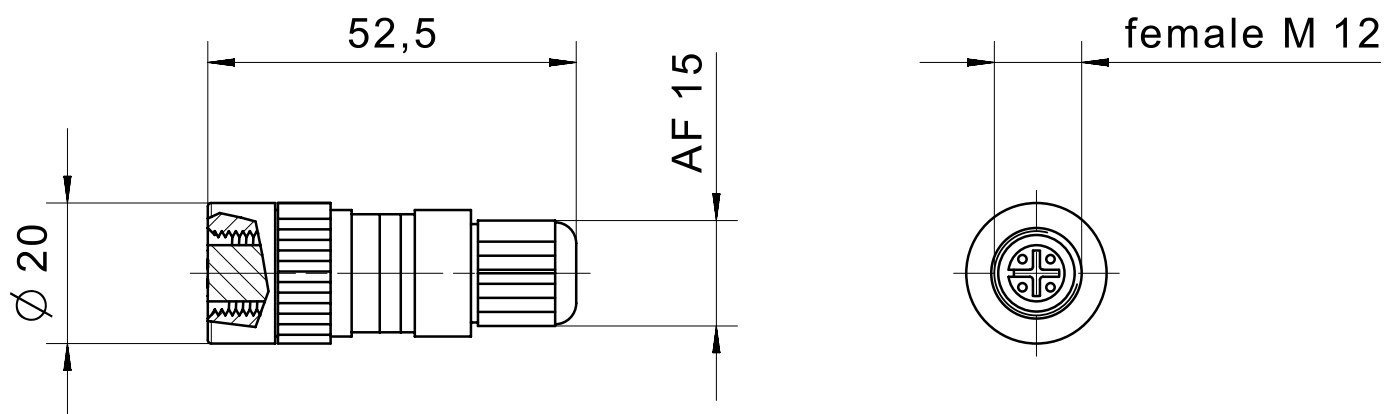
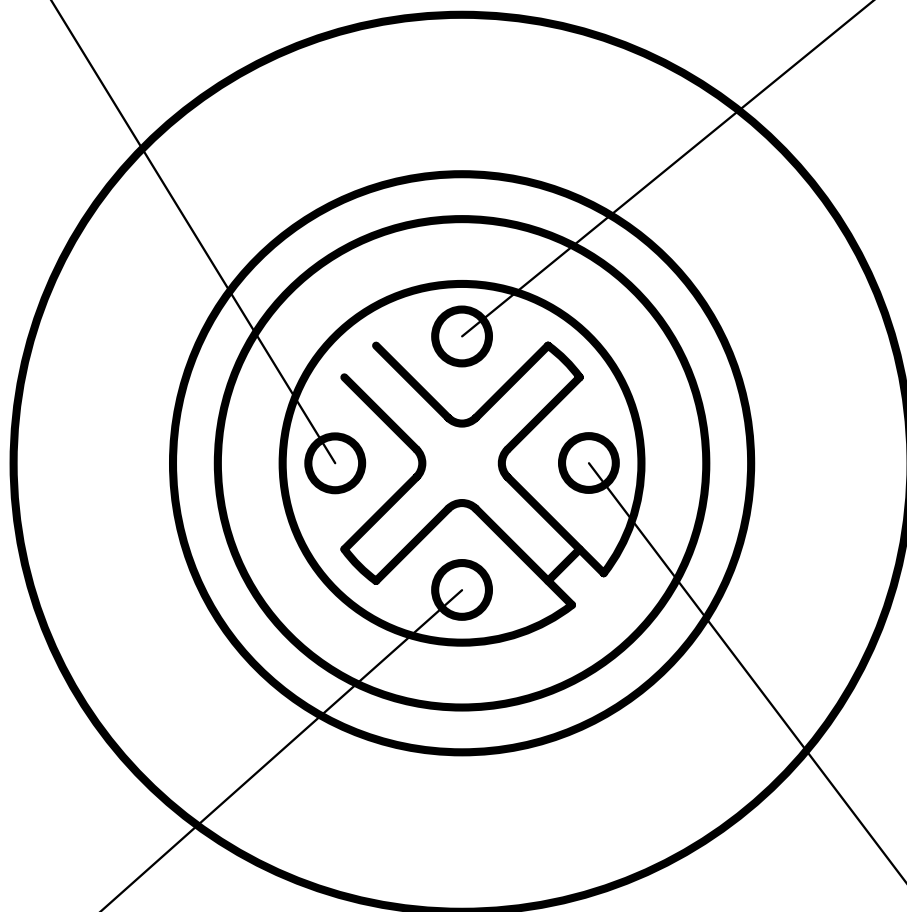


IMAGE 2/6

female M12

3

4



2

1

IMAGE 3/6



IMAGE 4/6

351151



IMAGE 5/6




 Status	Maßstab		Benennung
	Revision	E	Kupplungsdose
	Gepr. Datum	29.03.19	Nummer
	Geprüft	pr1mi	Cat_351151

IMAGE 6/6



Product options

IMAGE 1/1

ORDERING KEY

351		Circular connector, 4-pin
	152	Coupling socket M8
	153	Coupling connector M8
	150	Coupling socket M12
	151	Coupling connector M12
		more coupling sockets / connectors on request

Article characteristics

Attribute	351150	351151
Pollution degree	3	
Max. switching current per contact	4 A	
Rated impulse withstand voltage (Uimp)	2500 V	
Operating voltage max.	240 V DC	
Operating voltage max.	240 V AC	
Nut material	CuZi nickel-plated	
Overmould material	PA	
Operating temperature min.	-40 °C	
Max. operating temperature	85 °C	
Min. storage temperature	-40 °C	
Max. storage temperature	85 °C	
Torque for nuts	0,5 N m	
Connector type	M12 socket, straight	M12 connector, straight
Cable diameter	3 - 6,5 mm	
Number of pins	4	
Connection type	Screw connection	
Min. connection cross section	0.14 mm²	
Max. connection cross section	0.75 mm²	
Certified in accordance with	UL 2238/CSA22.2	