





## **Data sheet**

Feature	Value	
Based on the standard	EN 61076-2-101	
	EN 61984	
Mounting type	with threaded sleeve	
Assembly position	Any	
Product weight	17 g	$\Box$
Electrical connection	Plug pattern type A to EN 175301-803	
	M12x1	
	4-pin	
	Straight plug / screw terminal	
Operating voltage range DC	<= 250 V	$\Box$
Operating voltage range AC	<= 250 V	
Acceptable current load at 40°C	4 A	
Surge strength	2.5 kV	
Cable gland connection	Pg7	
Permissible cable diameter	4 6 mm	
Terminal cross-section	0.75 mm2	
Protection class	IP67	
Ambient temperature	-40 85 °C	
CE symbol (see declaration of conformity)	according to EU low voltage guideline	
Materials note	Conforms to RoHS	
Degree of contamination	3	
Corrosion resistance classification CRC	2 - Moderate corrosion stress	$\Box$
Material housing	PBT	
Housing color	Black	$\Box$
Material of union nut	PBT	$\Box$
Material electrical contact	Brass	
	White bronze coated	