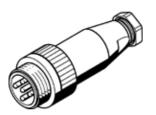
Plug SEA-M12-5GS-PG7 Part number: 175487

Part number: 175487



Data sheet

Feature	Value	
Based on the standard	EN 61076-2-101	
	EN 61984	
Mounting type	with threaded sleeve	
Assembly position	Any	
Product weight	21.5 g	
Electrical connection	Plug pattern type A to EN 175301-803	
	M12x1 round plug connector	
	5-pin	
	Straight plug / screw terminal	
Operating voltage range DC	<= 60 V	
Operating voltage range AC	<= 60 V	
Acceptable current load at 40°C	4 A	
Surge strength	1.5 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	1 - Low corrosion stress	
Material housing	PBT	
Housing color	Black	
Material of union nut	Zinc die-casting	
	Nickel plated	
Material electrical contact	Brass	
	White bronze coated	