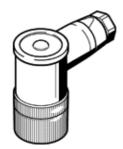
plug socket SEA-M12-4WD-PG7 Part number: 185498

Part number: 185498



Data sheet

Feature	Value
Based on the standard	EN 61076-2-101
	EN 61984
Mounting type	With sleeve nut
Assembly position	Any
Product weight	30 g
Electrical connection	Design A
	M12x1
	4-pin
	Angled socket / screw terminal
Operating voltage range DC	<= 250 V
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 mark (see declaration of conformity)	to EU directive low-voltage devices
Materials note	Conforms to RoHS
Degree of contamination	3
Corrosion resistance classification CRC	1 - Low corrosion stress
Materials information, housing	PBT
Housing colour	Black
Materials information for locknut	Zinc die-casting
	Nickel plated
Material information for crimp connectors	Brass
	White bronze coated