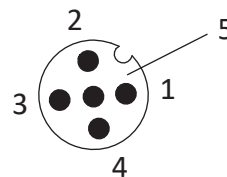


ARTICLE PROPERTIES

ARTICLE NUMBER	LS12.5-0/C(BU)
SHAPE TYPE 1	Male, M12, straight
SHAPE TYPE 2	single-ended
NUMBER OF PINS	5
INTERFACE TYPE	A



MECHANICAL DATA

LOCKING	union nut, SW13
TIGHTENING TORQUE	0,6 Nm
LOCKING	
MATERIAL HOUSING	Nylon/Black
CONTACT CARRIER	Nylon/Black
MATERIAL/COLOR	
CONTACTS	Brass/Gold
COUPLING NUT	Zinc alloy/Nickel
MATERIAL/PLATING	
CABLE DIAMETER	4 - 6mm
CONNECTION METHOD	Screw connection
CONDUCTOR CROSS	26-20AWG
SECTION(AWG)	

ELECTRICAL DATA

OPERATING VOLTAGE	60 V DC / 60 V AC
RATED CURRENT	4,0 A
INSULATION RESISTOR	> 100 MΩ
POLLUTION DEGREE	3

ENVIRONMENTAL CONDITIONS

PROTECTION CLASS	IP67 inserted and tightened
AMBIENT TEMPERATURE	-25 ... 85 °C

APPROVALS

