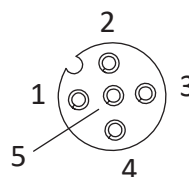


ARTICLE PROPERTIES

ARTICLE NUMBER	LSO12.5-0/M/S/C
SHAPE TYPE 1	Female, 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 Brass

CONTACT CARRIER PA/Black

MATERIAL/COLOR

CONTACTS Brass/Gold

COUPLING NUT Brass/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

