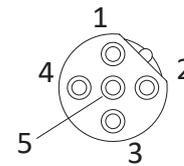


ARTICLE PROPERTIES

ARTICLE NUMBER	BA5S00-32/C(BU)
SHAPE TYPE 1	Female, M12, straight
SHAPE TYPE 2	single-ended
NUMBER OF PINS	5
INTERFACE TYPE	B



MECHANICAL DATA

LOCKING	union nut, SW13
TIGHTENING TORQUE	0,6 Nm
LOCKING	
MATERIAL HOUSING	Brass
CONTACT CARRIER MATERIAL/COLOR	PA/Black
CONTACTS	Brass/Gold
COUPLING NUT MATERIAL/PLATING	Brass/Nickel
CABLE DIAMETER	6 - 8mm
CONNECTION METHOD	Screw connection
CONDUCTOR CROSS SECTION(AWG)	26-20AWG

ELECTRICAL DATA

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

ENVIRONMENTAL CONDITIONS

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

APPROVALS

