



Part no.: 50140508
KS U-M125A-T2712-150
Connection cable



Figure can vary

Contents

- Technical data
- Electrical connection

Technical data

Electrical data

Performance data

Operating voltage	Max. 60 V AC/DC
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Connection

Connection 1

Type of connection	Connector
Thread size	M12
Type	Male
Handle body material	TPU
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Lock	Screw fitting, nickel-plated brass, recommended torque 0.5 Nm, self-locking

Connection 2

Type of connection	Open end
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Cable properties

Number of conductors	5 Piece(s)
Wire cross section	0.34 mm ²
AWG	22
Sheathing color	Yellow
Shielded	No
Silicone-free	Yes
Cable design	Connection cable (open on one end)
Cable length	15,000 mm
Sheathing material	TPE
Wire insulation	PVC
Suitability for drag chains	Yes

Mechanical data

Width across flats	14.5 mm
Bending cycles	1,000,000 Piece(s)

Operation and display

Environmental data

Certifications

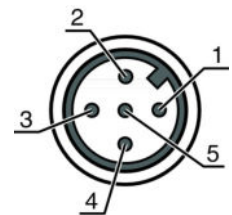
Degree of protection	IP 65 IP 67 NEMA 6P
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Classification

Customs tariff number	85444290
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855

Electrical connection

Connection 1	
Type of connection	Connector
Thread size	M12
Type	Male
Handle body material	TPU
No. of pins	5 -pin
Encoding	A-coded
Design	Axial
Connector, LED	
Lock	Screw fitting, nickel-plated brass, recommended torque 0.5 Nm, self-locking



Connection 2	
Type of connection	Open end