

Technical data sheet

Connection cable

Part no.: 50140270

KD U-M84W-V2111-050

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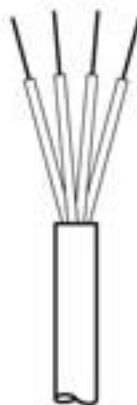


Figure can vary



Technical data

Electrical data

Performance data

Operating voltage	Max. 30 V AC/DC
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Connection

Connection 1

Type of connection	Connector
Thread size	M8
Type	Female
Handle body material	TPU
No. of pins	4 -pin
Version	Angled
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	4 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	5,000 mm
Sheathing material	TPE
Wire insulation	SR-PVC
Suitability for drag chains	No

Mechanical data

Width across flats	9.6 mm
Bending cycles	1,000,000 Piece(s)

Operation and display

Environmental data

Ambient temperature, operation, flexible use	-10 ... 80 °C
Ambient temperature, operation, stationary use	-30 ... 80 °C

Certifications

Degree of protection	IP 65
	IP 67
	NEMA 6P

Classification

Customs tariff number	85444290
eCl@ss 5.1.4	27279201
eCl@ss 8.0	27279218
eCl@ss 9.0	27060311
eCl@ss 10.0	27060311
eCl@ss 11.0	27060311
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855

Electrical connection

Connection 1

Type of connection	Connector
Thread size	M8
Type	Female
Handle body material	TPU
No. of pins	4 -pin
Version	Angled
Lock	Screw fitting, nickel-plated brass, recommended torque 0.5 Nm, self-locking

Connection 2

Type of connection	Open end
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Circuit diagrams

Wiring schematic

