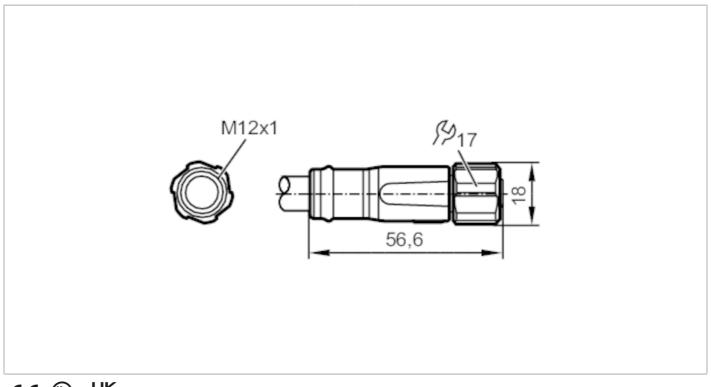
EVCA19

Connecting cable with socket

ADOGE050MSS0050H05







	Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability
	power cable, L-coded
	industrial application
	yes
[V]	63 DC
	III
[A]	16
[°C]	-2590
	cULus:80 °C
[°C]	-2555
[%]	10100
	1K22/ DIN 60721-3-1
	IP 65; IP 67; IP 69K
[g]	9715
	TPU
	brass, nickel-plated
	FKM
	yes
	[°C] [°C]

EVCA19

Connecting cable with socket





Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s 2
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m

Remarks	
Pack quantity	1 pcs.

Electrical connection - Connection

Cable: 50 m, PUR, Halogen-free, grey, Ø 10.1 mm; 5 x 2.5 mm² (141 x Ø 0.15 mm)

Electrical connection - socket

Connector: $1 \times M12$, straight; coding: L; Moulded body: TPU, orange; Locking: brass, nickel-plated; Sealing: FKM; Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm



Connection



Core colours :

 BK =
 black

 BN =
 brown

 BU =
 blue

 PK =
 pink

 WH =
 white