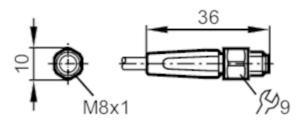
EVT217

Male cordsets

ASTGF030VAS0002E03





$\textbf{C} \in \textbf{C}_{\text{LISTED}} \cup \textbf{UK} \quad \textbf{CA}$

Application		
System		Free from silicone; gold-plated contacts; Drag chain suitability
Application		sanitary and wet areas in the food industry
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 50 AC / < 60 DC
Protection class		III
Max. current load total	[A]	3
Operating conditions		
Ambient temperature	[°C]	-2580
Note on ambient temperature	9	cULus:50 °C
Ambient temperature (moving)	[°C]	580
Note on ambient temperature (moving)	;	cULus:50 °C
Storage temperature	[°C]	-2555
Storage humidity	[%]	10100
Other climatic conditions for storage according to stated class		1K22/ DIN 60721-3-1
Protection		IP 65; IP 67; IP 68; IP 69K
Mechanical data		
Weight	[g]	81.9
Dimensions	[mm]	10 x 10 x 36
Material		housing: PVC orange

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Material nut	stainless steel (1.4404 / 316L)		
Drag chain suitability	yes		
Drag chain suitability	Bending radius for flexible applications	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	> 1 Mio.	
	Torsional strain	± 180 °/m	
Remarks			
Pack quantity	1 pcs.		
Electrical connection			

Cable: 2 m, PVC, orange, Ø 4.9 mm; 3 x 0.34 mm² (42 x Ø 0.1 mm)

Electrical connection - plug

Connector: 1 x M8, straight; coding: A; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm



Connection

_1	BN
_3	BU
4	BK

	Core colors :	
BK =	black	
BK = BN = BU =	brown	
BU =	blue	