

MK5109



T-slot cylinder sensor

MKT2028BARKG/G/0,3M/ZH/US

Accuracy / deviations		
Hysteresis	[mm]	1.5
Repeatability	[mm]	< 0.2
Operating conditions		
Ambient temperature	[°C]	-25...85
Protection		IP 65; IP 67
Tests / approvals		
EMC	EN 61000-4-2 ESD	- CD / 8 kV AD
	EN 61000-4-3 HF radiated	10 V/m
	EN 61000-4-4 Burst	2 kV
	EN 61000-4-6 HF conducted	10 V
	EN 55011	class B
MTTF	[years]	3145
UL approval	UL approval number	C003
Mechanical data		
Weight	[g]	21.2
Mounting		flush mountable
Type of mounting		fastening clamp with combined slot / hexagon socket, width across flats 1.5
Cylinder type		T-slot cylinders
Dimensions	[mm]	25 x 5 x 6.5
Material		housing: PA; Fastening clamp: stainless steel
Displays / operating elements		
Display	Switching status	1 x LED, yellow
Accessories		
Items supplied		rubber memory stop: 1
		cable clip: 1
Remarks		
Pack quantity		1 pcs.
Electrical connection - plug		
Cable: 0.3 m, PUR		
Connector: 1 x M12; coding: A; Locking: Knurled nut, rotatable		

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Connection

