

MK5196



T-slot cylinder sensor

MKT3028BBPKG/G/0,3M/ZH/US

Repeatability	[mm]	< 0.2
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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]	3694
UL approval	UL approval number	C003

Mechanical data

Weight	[g]	23.6
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; protective tube: PTFE

Displays / operating elements

Display	Switching status	1 x LED, yellow
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Accessories

Items supplied	rubber memory stop: 1
	cable clip: 1

Remarks

Remarks	cULus - Class 2 source required
Pack quantity	1 pcs.

Electrical connection - plug

Cable: 0.3 m, PUR; protective tube

Connector: 1 x M12; coding: A; Locking: Knurled nut, rotatable



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Connection

