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electronic

Products for formula...

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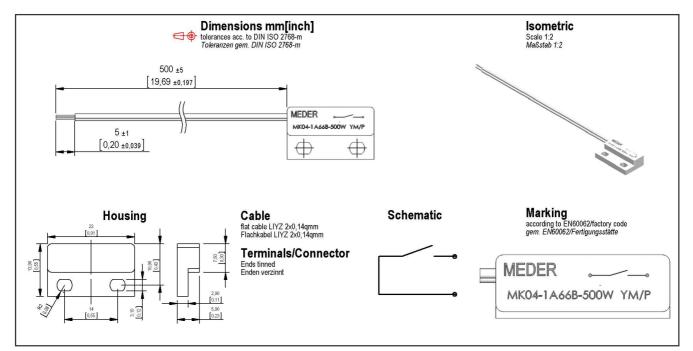
| Email: salesusa@meder.com | Email: salesasia@meder.com Item No.:

2242711054

Item:

MK04-1A66B-500W

MK04-1A71B-500W



Magnetic properties	Conditions	Min	Тур	Max	Unit
Pull in	at 20°C	23		44	AT
Test equipment		KMS-14			

Special Product Data	Conditions	Min	Тур	Max	Unit		
Contact - form			A - NO				
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W		
operating voltage	DC or Peak AC			180	V		
operating ampere	DC or Peak AC			1,25	Α		
Switching current	DC or Peak AC			0,5	A		
Sensor-resistance	measured with 40% overdrive Sensor deactivated			280	mOhm		
Housing material			PBT glass fibre reinforced				
Case color			white				
Sealing compound			Polyurethan				

Environmental data	Conditions	Min	Тур	Max	Unit
Operating temperature	cable not moved	-30		70	°C
Operating temperature	cable moved	-5		70	°C
Storage temperature		-30		70	°C

Cable specification	Conditions	Min	Тур	Max	Unit	
Cable typ			flat cable			
Cable material			PVC			
Cross section [mm²]			0,14			

General data	Conditions	Min	Тур	Max	Unit	
Mounting advice		over 5m cable, a series resistor is recommended.				
mounting advice 1		Decreased switching distances by mounting on iron				
mounting advice 2		Magnetically conductive screws must not be used				
tightening torque	Screw M3 ISO 1207 Disk ISO 7089			0,5	Nm	

Modifications in the sense of technical progress are reserved

Designed at: 19.06.06 Designed by: WKOVACS Approval at: 11.12.06 Approval by: TFRITSCHI
Last Change at: 14.11.12 Last Change by: GPAPPALARDO Approval at: 15.11.12 Approval by: TFRITSCHI

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