

Europe: +49 / 7731 8399 0

USA: +1 / 508 295 0771

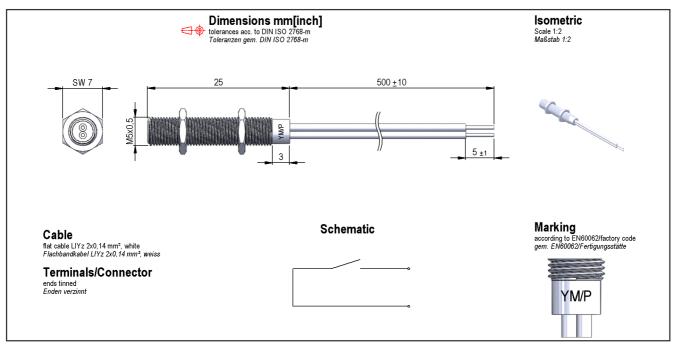
Asia: +852 / 2955 1682 | Email: info@meder.com

| Email: salesusa@meder.com | Email: salesasia@meder.com Item No.: 9114661054

Item:

MK11-1A66D-500W

## **Preliminary Datasheet**



Magnetic properties	Conditions	Min	Тур	Max	Unit
Pull in	at 20°C	41		65	AT
Test equipment		KMS-13+PK002+SA002			

Special Product Data	Conditions	Min	Тур	Max	Unit		
Contact - No.			66				
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			200	V		
operating ampere	DC or Peak AC			1,25	Α		
Switching current	DC or Peak AC			0,5	Α		
Sensor-resistance	measured with 40% overdrive Sensor deactivated			290	mOhm		
Housing material			stainless steel				
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.				
Tigthtening torque	refered to provided screw nuts			2	Nm	

Version:

05

Modifications in the sense of technical progress are reserved

WKOVACS Designed at: 12.06.08 Designed by: Approval at: 19.08.11 Approval by: DKUECHLER Last Change at: 06.02.13 Last Change by: WKOVACS Approval at: Approval by:

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Standex Electronics: MK11-1A66D-500W