
MARKING / Aufdruck

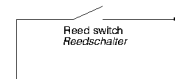
MEDER-Label, type,
Production code,
EN60062/Factory code
circuit diagram

MEDER-Logo, Typ,
Produktionscode
EN60062/Produktionsstätte
Schaltbild

CABLE / Kabel

Flat cable LIYZ 2x0.14mm²
colour white
ends 5±1 mm tinned

Flachkabel LIYZ 2x0.14 mm²
Farbe weiss
Enden 5±1 mm verzinnt

**CIRCUIT DIAGRAM
Schaltbild**


Abmessungen / dimensions mm
tolerances acc. to DIN ISO 2768-m

Magnetic properties	Conditions	Min	Typ	Max	Unit
Pull-In	at 20 °C	30		48	AT
Test equipment		KMS-13			

Special Product Data	Conditions	Min	Typ	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
Switching voltage	DC or Peak AC			180	V
Carry current	DC or Peak AC			1,25	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive			190	mOhm
Housing material		PBT glass fibre reinforced			
Case colour		white			
Sealing compound		Polyurethan			

Environmental data	Conditions	Min	Typ	Max	Unit
Shock	1/2 sine wave duration 11ms			50	g
Vibration	from 10 - 2000 Hz			20	g
Operating temperature	cable not moved	-30		70	°C
Operating temperature	cable moved	-5		70	°C
Storage temperature		-30		70	°C
Reach / RoHS conformity		yes			

General data	Conditions	Min	Typ	Max	Unit
Mounting advice		over 5m cable, a resistor is recommended.			