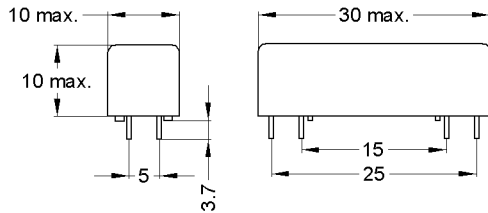
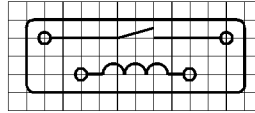
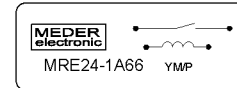


**DIMENSIONS (mm)**

 Pins: Ø0,65 mm  
 L = 3.7±0.3 mm  
 Material: Cu-alloy tinned


tolerances according to DIN ISO 2768 m

**LAYOUT**

pitch 2.5 mm/Top view


**MARKING**

 MEDER-Label  
 Type/Layout  
 Production code,  
 EN60062/Factory code

Coil Data at 20 °C	Conditions	Min	Typ	Max	Unit
Coil resistance		4.500	5.000	5.500	Ohm
Coil voltage			24		VDC
Rated power			115		mW
Thermal resistance	max. Relay temperature = operating temperature + self heating		85		K/W
Pull-In voltage				18	VDC
Drop-Out voltage		3,5			VDC

Special Product Data	Conditions	Min	Typ	Max	Unit
Contact-form		A			
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC			200	V
Switching current	DC or Peak AC			0,5	A
Carry current	DC or Peak AC			1	A
Contact resistance static	Measured with 40% overdrive Start Value			150	mOhm
Insulation resistance	RH <45 %, 100 V test voltage	10			GOhm
Breakdown voltage		250			VDC
Operate time incl. bounce	measured with 40% overdrive			0,8	ms
Release time	measured with no coil excitation			0,2	ms
Capacity	@ 10 kHz		0,3		pF

Environmental data	Conditions	Min	Typ	Max	Unit
Insulation resistance Coil/Contact	RH <45%, 100 V test voltage	1.000			GOhm
Insulation voltage Coil/Contact	according to IEC 255-5	2			KVAC
Shock	1/2 sine wave duration 11ms			50	g
Vibration	from 10 - 2000 Hz			20	g
Ambient temperature		-20		70	°C
Storage temperature		-35		95	°C
Soldering temperature	max. 5 sec			260	°C
Cleaning		fully sealed			
Housing material		Plastics / Polyamid			
Sealing compound		Polyurethan			
Connection pins		Copper alloy tin plated			

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