

NUT / Mutter
2x nut M8, synthetic material
p/n 4003003149
DIN 934, ISO 4032
Material Nylon-66

2 x Kunststoffmutter M8,
Art.-Nr.: 4003003149
DIN 934, ISO 4032
Material Nylon-66



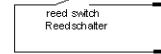
Tolerances acc. to DIN ISO 2768-m
dimensions / Abmessungen (mm)

CABLE / Kabel
single wire AWG 24
colour black
UL-Style 1569

Einzellitzen AWG 24
Farbe schwarz
Betriebsspitzenspannung 500V
UL-Style 1569

MARKING / Aufdruck
Production code
EN60062/Factory code
Produktionscode
EN60062/Betriebsstätte

CIRCUIT DIAGRAM
Schaltbild



Magnetical properties	Conditions	Min	Typ	Max	Unit
Pull in	at 20 °C	102		141	AT
Test equipment		KMS-18+PH014			
Pull-In in milliTesla	MS150 - phys. caused tolerance +/- 0,1mT	2,13		2,94	mT
Test equipment		MS-150			

Special Product Data	Conditions	Min	Typ	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	VDC
operating ampere	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive			240	Ohm
Housing material		Crastin,SK 645FR, rated 94V-0,140 °C, E.I. Dupont			
Case color		black			
Sealing compound		Voltatex CE 12 FW-UL			

Environmental data	Conditions	Min	Typ	Max	Unit
Operating temperature	Cable not moved	-30		80	°C
Operating temperature	cable moved	-5		80	°C
Storage temperature		-30		80	°C
safety class	DIN EN 60529				

Cable specification	Conditions	Min	Typ	Max	Unit
Cable typ		single wires			

General data	Conditions	Min	Typ	Max	Unit
Mounting advice		over 5m cable, a series resistor is recommended.			
Tightening torque				1	Nm