

Dimensions mm[inch]
 tolerances acc. to DIN ISO 2768-m
 Toleranzen gem. DIN ISO 2768-m

Angular variation of the pins up to 7.5° possible
 Winkelabweichungen der Anschlußbeine, bis zu 7,5° möglich

Isometric
 Scale 2:1
 Maßstab 2:1

Marking
 according to EN60062/factory code
 gem. EN60062/Fertigungsstätte

Schematic

Magnetic properties	Conditions	Min	Typ	Max	Unit
Pull-In	at 20°C	4,8		12,4	VDC
Test equipment		KMS-16			

Special Product Data	Conditions	Min	Typ	Max	Unit
Contact - No.		90			
Contact - form		Form C - Changeover			
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC			175	V
Carry current	DC or Peak AC			1	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			150	mOhm
Housing material		PBT glass fibre reinforced			
Case color		blue			
Sealing compound		Polyurethan			

Environmental data	Conditions	Min	Typ	Max	Unit
Shock	1/2 sine wave duration 11ms			30	g
Vibration	from 10 - 2000 Hz			20	g
Ambient temperature		-20		85	°C
Storage temperature		-35		85	°C
Cleaning		fully sealed			

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