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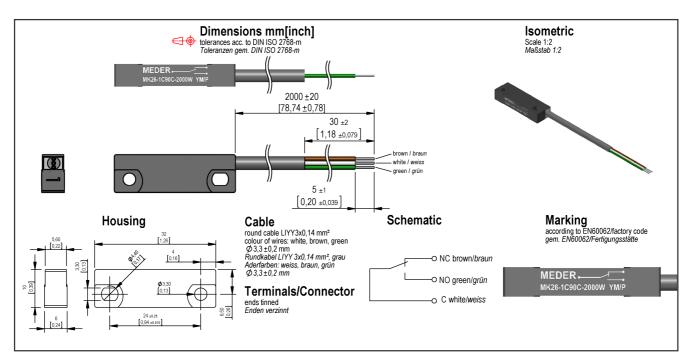
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9263901204

Item:

MK26-1C90C-2000W



Magnetic properties	Conditions	Min	Тур	Max	Unit
Pull-In	at 20°C	34		56	AT
Test equipment		KMS-048 + PH45			

Contact data 90	Conditions	Min	Тур	Max	Unit
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC/ with 40% overdrive			175	V
Switching current	DC or Peak AC/with 40% overdrive			0,5	Α
Carry current	DC or Peak AC/ with 40% overdrive			1	А

Special Product Data	Conditions	Min	Тур	Max	Unit	
Contact - form			Form C - Changeover			
Sensor-resistance	measured with 40% overdrive			700	mOhm	
Housing material			PBT 30%GF			
Case colour			black			
Sealing compound			Polyurethan			
Reach / RoHS conformity			ves			

Environmental data	Conditions	Min	Тур	Max	Unit
Shock	1/2 sine, duration 11ms, in 3 axis			50	g
Vibration	from 10 - 2000 Hz			20	g
Operating temperature	cable moved	-5		70	°C
Storage temperature		-30		70	°C

Cable specification	Conditions	Min	Тур	Max	Unit	
Cable type		round cable				
Cable material		PVC				
Cross section		0.14 sq-mm				

General data	Conditions	Min	Тур	Max	Unit	
Mounting advice		over 5m cable, a resistor is recommended.				
Mounting advice		Decreased switching distances by mounting on iron.				
Mounting advice		Magnetically conductive screws must not be used.				
Tightening torque	Screw M3 ISO 1207 Disk ISO 7089			0,5	Nm	

Modifications in the sense of technical progress are reserved

Designed at: 28.06.12 Designed by: WKOVACS Approval at: 28.06.12 Approval by: **AWEBER**

Last Change at: 17.11.14 Last Change by: WKOVACS Approval at: 19.11.14 Approval by: **AWEBER** Version: 06