



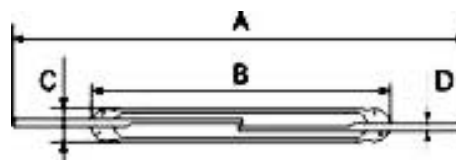
GUNTHER-1513

Parameters

Contact form		normally open	
Contact material		Rh	
Switching capacity	max.	W/VA	120
Switching voltage	max.	VAC/VDC	1000
Switching current	max.	A	3.0
Carrying current	max.	A	5.0
Dielectric strength	min.	VDC	3000
Contact resistance	max.	mOhm	80
Insulation resistance	min.	Ohm	10 ¹¹
Pull-in sensitivity		AT	75-130
Drop-out sensitivity	min.	AT	30
Switching time without bounce	max.	ms	3.5
Bounce time	max.	ms	0.5
Release time	max.	ms	0.20
Resonant frequency	typ.	HZ	900
Operating frequency	max.	HZ	100
Vibration	35g	HZ	500
Shock	11ms	g	50
Capacitance	typ.	pF	0.8
Operating temperature range		grad C	-40->+150
Features		high power close differential	

Dimensions

Total length	A max.	mm	79
Glass length	B max.	mm	52.0
Glass diameter	C max.	mm	5.4
Wire diameter	D max.	mm	2.5*0.5



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