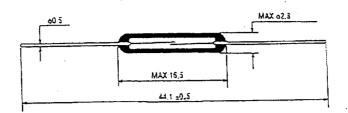
ORD9215 REED SWITCH



I. SPECIFICATIONS

OO TI/EO HTD TO:E! TOT AOTO

1.1	Electrical	Characteristics
1 * 1	Electrical	Characteristics

			ΑТ	
1	Pull-in	10~50		
2	Drop-out	4	ΑT	min
3	Contact resistance	100	mΩ	max
4	Breakdown voltage	200(PI≥20)	DCV	min
5	Insulation resistance	10 ⁹	Ω	min
6	Electrostatic capacitance	0.3	рF	max
7	Contact rating	10	VA,W	
8	Maximum switching voltage	AC 100	V	
		DC 100	V	
9	Maximum switching current	DC 0.4	Α	
10	Maximum carry current	1.0	Α	
1.2	Operating characteristics	,		
1	Operate time	0.4	m S	max
2	Bounce time	0.4	m S	max
3	Release time	0.05	mS	max
4	Resonant freugency	3700 ^{±300}	Ηz	
- 5	Maximum operating frequency	500	Нz	
1.3	Environmental characteristics			

1 Shock	30 G (11 mS)
2 Vibration	20 G $(10 \sim 1000 \text{ Hz})$
3 Temperature range	-40~ +125℃
4 Lead tensile strength	2 kg

II. STRUCTURE AND DIMENSIONS

1	Contact arrangement	Form A	-	
2	Contact material	Rhodium		
3	Glass diameter	2.8 ∳	mm	max
4	Glass length	16.5	m m	max
5	Overall length	44.1 ^{±0.5}	mm	

DATE REMARKS ON REVSES DESIGN		DESIGNED	OKI ELECTI	RIC INDUSTRY CO., LTD.
		DRAWN	NOMENCLATURE	
		CHECKED	ORD9215 REED SWITCH	
		A Hama	X	
	_	APPROVED	REFERÊNCE	DRAWING NO.
		DATE OF ISSUE		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Standex Electronics:

ORD 9215/10-15 AT ORD 9215/15-20 AT