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## Data sheet

Switching voltage	≤ 24VDC <del></del>
Contact type	Normally Closed
Operation distance_OFF→ON	± 10 mm
Operation distance_ON→OFF	± 20 mm
Standard sensing target	Steel plate - a galvanized steel sheet 1.6t
Operating frequency	≤ 500 Hz
Material	Cover/Case: PC (915R)
Protection structure	IP67(IEC standard)
Environment_Ambient temperature	-10 to 65 °C, storage: -10 to 70 °C (no freezing or condensation)
Environment_Ambient humidity	35 to 85% RH, storage: 35 to 85% RH
Insulation resistance	≥1,000MΩ (at 500VDC megger)
Dielectric strength	500VAC~ 50/60Hz for 1 min.
Vibration	1.5mm amplitude at frequency of 10 to 55Hzin each X, Y, Z direction for 2 hours
Shock	100m/s² (approx. 10G) in each X, Y, Z direction for 3 times
Applied REED SWITCH	Model : ORD324-10-15 (STANDEX MEDER)
Weight	pprox 132.5 g ( $pprox$ 172.3 g)

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