EW-BLQF-0722DB

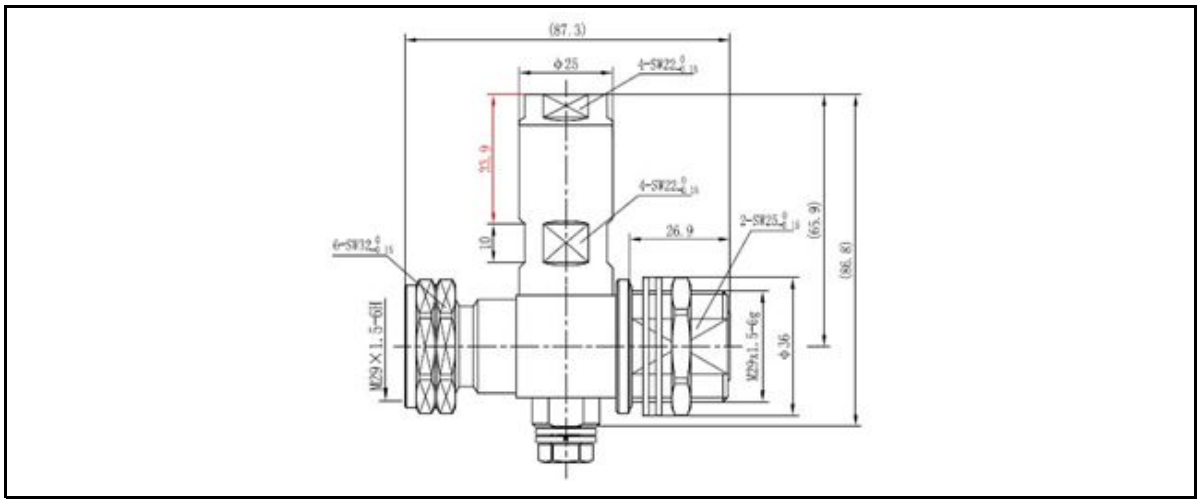
Gas Tub Surge Arrestor Wide Band Din Male / Female Bulkhead

Electrical Specifications

Working Frequency	790 - 960 / 1710 - 2200 MHz
Characteristic Impedance	50 Ω
Return Loss	≥26dB 790 to 960MHz
	≥21dB 960 to 1700MHz
	≥26dB 1710 to 2200MHz
Insertion Loss	≤ 0.1 dB
Nominal Discharge Current (8/20 μS)	10 kA
Max. Discharge Current (8/20 μS)	20 kA
Max. DC going through	10:00 AM

Mechanical Specifications

Connectors	Din Male / Din Female Bulkhead
Net Weight	550 g
IP Grade	IP67
Working Temperature	-40 ℃ ～ +85 ℃



Installation

1. Installed to Grounding Cables.
2. IMPORTANT: Grounding Surface Area Minimum 2.5 mm.

Maintenance

1. 1/4 Wavelength Design, No Replacement Needed after Multiple Strikes.
2. Routine Testing Standard: Resistance on outer conductor of cable should be lower than 0.5 mΩ. Otherwise, grounding needs to be checked or arrestor needs to be replaced.
3. Inspection & Testing: Inspection and testing needed after strike or strikes.