

ZX-2,4 N50 F/M

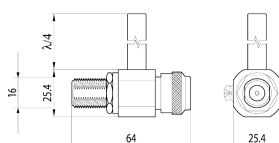
Ordering number 8595090517931

Lightning Current Arrester for coaxial line, quarter-wave short circuit

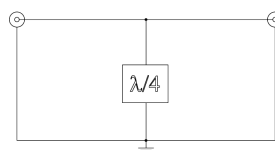
Protection of coaxial lines and telecommunication equipment. Installation at the boundary of LPZ 0 and LPZ 1 zones or higher at the line input into the building. Not suitable for the combined signal installation and power supply.



Dimension drawing



Basic circuit diagram



Technical specifications

Type of SPD		D1,C2
Location of SPD		ST 1+2+3
C2 nominal discharge current (8/20 μs) core-PE	I_n	20,00 kA
D1 impulse discharge current (10/350 μs) core-PE	I_{imp}	15,00 kA
C3 voltage protection level mode core-PE at 1 kV/μs	U_p	25 V
Wave impedance	Z	50 Ω
Insertion attenuation		0,20 dB
SWR		1,2
Connection (input - output)		N 50
Degree of protection		IP 20
Range of operating temperatures - min		-40 °C
Range of operating temperatures - max		80 °C
According to standard	EN 61643-21+A1,A2:2013, IEC 61643-21+A1,A2:2012	
ETIM Class	EC001466	