

HX-470-N50-F/M

SPD - for data, signalling and telecommunications lines / Coaxial lines / ST1 (HX)

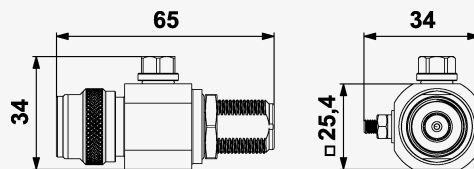
Lightning current arrester for coaxial lines (antennas)

connectors N 50 Ohm

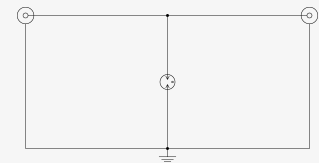
- lightning current arrester for coaxial line
- installation at the boundary of LPZ 0 and LPZ 1 zones at the line entry into building
- for protection of telecommunication equipment against impact of direct or indirect lightning strike
- suitable for the combined signal and power supply distribution



Product dimensions



Basic circuit diagram



Parameter name	Parameter value
Type of SPD	D1,C2,C3
Location of SPD	ST 1+2
Maximum operating voltage	U_c 360.00 V DC
Nominal load current	I_L 6.000 A
Frequency range	f 0,00 - 2300,00 MHz
Impedance	Z 50 Ω
Insertion loss	0.20 dB
VSWR typ. (max.)	VSWR 1,1 (1,2)
D1 impulse discharge current (10/350 μ s) core-PE	I_{imp} 2.50 kA
C2 nominal discharge current (8/20 μ s) core-PE	I_n 10.00 kA
Dynamic spark-over voltage at 1kV/ μ s	U_{dyn} 980.00 V
Response time core-PE	t_a 100 ns
Connection (input - output)	N 50

Degree of protection	IP 66
Range of ambient temperatures (min/max)	-40 / 80 °C
According to standard	EN 61643-21+A1,A2:2013, IEC 61643-21+A1,A2:2012
ETIM Class	EC001466
Customs tariff number	85363010
EAN	8595090565567
Order number	A06556

SALTEK s.r.o., Drážďanská 561/85, 400 07 Ústí nad Labem, CZ | +420 475 655 511 | info@saltek.cz | www.saltek.eu

Technická podpora: 800 818 818 | podpora@saltek.cz

23.11.2024 -
14:29:37