



Surge arrester for protection of coaxial line for TV and video systems against surge voltage, including universal adapter for 35 mm DIN rail with 2 earthing options

- Type C2, C3
- $I_n = 1.5 \text{ kA}$
- Available for connections: BNC 75 and F 75
- Mounting on 35 mm DIN rail

## Technical Specifications

Maximum operating voltage	$U_C$
Nominal load current	$I_L$
C2 nominal discharge current (8/20 $\mu\text{s}$ ) core-PE	$I_n$
C3 voltage protection level mode core-PE at 1 kV/ $\mu\text{s}$	$U_p$
Response time core-PE	$t_A$
Wave impedance	Z
Insertion attenuation	
Standing wave ratio	
Bandwidth	
Connection (input - output)	
Degree of protection	
Operating temperature	
Permissible relative humidity	RH
Mounting on	
According to standard	

## FED KOAX F 90 F/F

29.1 V DC
4 A
1.5 kA
80 V
1 ns
75 $\Omega$
1 dB
1.7
1 MHz ... 2150 MHz
F 75
IP 20
-40 °C ... +80 °C
5% ... 95%
35 mm DIN rail
EN 61643-21+A1, A2:2013 / IEC 61643-21+A1, A2:2012, C2, C3

## Order Information

Order number
Gross weight / net weight
Package dimensions L x W x H
Customs tariff number

602 221
96 g / 78 g
95 x 70 x 40 mm
85363010

