



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
- $I_n = 5 \text{ kA}$
- Connection: BNC 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-SH      | $I_n$ |
| C2 nominal discharge current (8/20 $\mu\text{s}$ ) SH-PE        | $I_n$ |
| C2 voltage protection level mode core-SH at $I_n$               | $U_p$ |
| C2 voltage protection level mode SH-PE at $I_n$                 | $U_p$ |
| C3 voltage protection level mode core-SH at 1 kV/ $\mu\text{s}$ | $U_p$ |
| C3 voltage protection level mode SH-PE at 1 kV/ $\mu\text{s}$   | $U_p$ |
| Response time core-SH / SH-PE                                   | $t_A$ |
| Serial resistance per core                                      | $R$   |
| Threshold frequency core-SH                                     | $f$   |
| Connection (input - output)                                     |       |
| Degree of protection                                            |       |
| Operating temperature                                           |       |
| Permissible relative humidity                                   | RH    |
| Mounting on                                                     |       |
| According to standard                                           |       |

## FED KOAX BNC F/F

|                                                            |
|------------------------------------------------------------|
| 6 V AC / 8,5 V DC                                          |
| 0.06 A                                                     |
| 5 kA                                                       |
| 5 kA                                                       |
| 150 V                                                      |
| 350 V                                                      |
| 35 V                                                       |
| 350 V                                                      |
| 1 ns / 100 ns                                              |
| 0.27 $\Omega$                                              |
| 120 MHz                                                    |
| BNC 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        |

|                 |
|-----------------|
| 602 111         |
| 96 g / 76 g     |
| 95 x 70 x 40 mm |
| 85363010        |

