



Surge arrester for protection of telecommunications and signaling system against surge voltage

- Type C2, C3
- I_{total} (8/20 μ s) = 10 kA
- • Available for voltage levels: 8.5 V DC; 16 V DC; 36 V DC; 51 V DC
- Mounting on LSA disconnection rail

Technical Specifications	
Maximum operating voltage	U_{c}
Nominal load current	IL
C2 nominal discharge current (8/20 µs) per core	I _n
C2 total discharge current (8/20 µs) cores-PE	I _{total}
C2 voltage protection level mode core-PE at I _n	Up
C3 voltage protection level mode core-core at 1 kV/µs	Up
C3 voltage protection level mode core-PE at 1 kV/µs	Up
Response time core-core / core-PE	t _A
Serial resistance per core	R
Treshold frequency core-core	f
Connection / mounting	
Accessories	
Degree of protection	
Operating temperature	
Permissible relative humidity	RH
According to standard	

FED LSA 24
25 V AC / 36 V DC
0.5 A
5 kA
10 kA
400 V
48 V
350 V
1 ns / 100 ns
1.6 Ω
4 MHz
LSA disconnection rail
Grounding rail
IP 20
-40 °C +70 °C
5% 95%
EN 61643-21+A1, A2:2013 / IEC 61643-21+A1, A2:2012, C2, C3

Order Information	
Order number	
Gross weight / net weight	
Customs tariff number	

605 130	
14 g / 4 g	
85363010	





