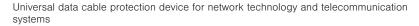
Technical data sheet Surge protective device for data and information technology



Fine protection for Ethernet networks (Class D/CAT 5)







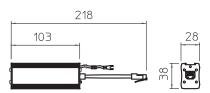
- Protection for 8 cores
- · With two-stage protective circuit
- Simple mounting
- With RJ45 Western connector
- Incl. 150 mm connection cable with RJ45 connectors
- Cat 5e network technology, 10BaseT, 100BaseT, 1000BaseT
- DIN rail mounting with accessories DLS-BS (5082 38 2)

Application: For analogue, ISDN, DSL systems, Ethernet Twisted Pair.

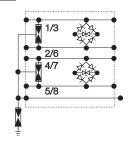
Туре	Version	Connection system		Weight kg/100 pcs.	Item No.
RJ45 S-ATM 8-F	Fine protection, 8 wires + shield	RJ45 8(8)	1	14,000	5081990







Connection options



RJ45 S-ATM 8-F

	110 10 0 711111 0 1					
	Maximum continuous voltage AC V	Uc	4,2			
	Maximum continuous voltage DC V	Uc	6,2			
	Category		Type 2+3 / C2+C1			
	Lightning protection zone LPZ Channel performance ISO/IEC		1→3			
			Class D			
	Channel performance Ansi/EA		CAT 5e			
	Number of poles		8			
	Rated current A	l _L	1			
	Impulse durability wire-wire		C2: 3 kV / 1,5 kA (8/20µs)			
	Impulse durability wire-earth		C2: 3 kV / 1,5 kA (8/20µs)			
	Total discharge current (8/20) kA		8			
	Protection level wire-wire V		<40			
	Protection level wire-earth V Frequency range		<900			
			>155 MHz			
	Temperature range °C	θ	-40-80			
	Installation type		Connector/cable adapter			
	Connection system		RJ45 8(8)			
	Protection rating		IP40			
	Shielding connection available		Yes			
	Shield connection		Direct			
	Earthing via:		Connection cable			
	Testing standard		IEC 61643-21			