


DS-V130-RS

SPD - for data, signalling and telecommunications lines / I&C / Single stage SPD (DS)

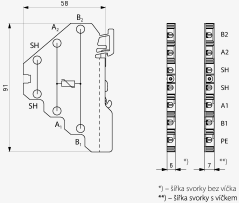
Single stage surge arrester – Varistor

V – Varistor, screw terminals

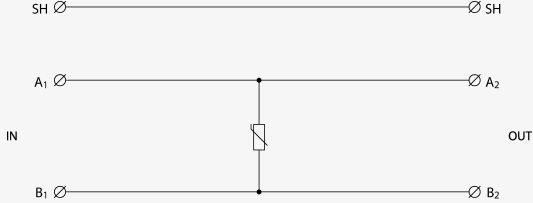
- single stage surge arrester
- installation close to protected equipment
- for protection of signaling, data and other lines against impact of surge voltage



Product dimensions



Basic circuit diagram



Parameter name	Parameter value
Type of SPD	C2
Location of SPD	ST 2
Mounting	DIN rail 35 mm
Maximum operating voltage	U_C 140.00 V AC
Maximum operating voltage	U_C 180.00 V DC
Nominal load current	I_L 16.000 A
C2 nominal discharge current (8/20 μs) per core	I_n 6.00 kA
C2 voltage protection level mode core-PE at I _n	U_p 530 V
Response time core-PE	t_a 25 ns
Connection (input - output)	terminals-terminals
Cross-section of connected conductors solid (min)	0.14 mm²
Cross-section of connected conductors solid (max)	4.00 mm²
Cross-section of connected conductors stranded (min)	0.14 mm²
Cross-section of connected conductors stranded (max)	2.50 mm²
Range of ambient temperatures (min/max)	-40 / 70 °C

According to standard	EN 61643-21+A1,A2:2013, IEC 61643-21+A1,A2:2012
ETIM Class	EC000943
Customs tariff number	85363010
EAN	8595090551515
Order number	A05151

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