



renkforce



Datasheet

SZU 6-02

Surge protection device

N° 2266728



Application

- For terrestrial, CATV and satellite TV networks

Compliance

- EN 61643-21

Technical data

Screening factor	Class A (according to EN 50083-2)
Frequency range	5...2400 MHz
Through loss	0.8 dB @ 5...1000 MHz 1.2 dB @ 1000...2400 MHz
Through current	max. 0.5 A @ 30 V/DC
DC Breakdown voltage	230 ± 42 V @ 100 V/s
Impulse spark-over voltage	≤ 800 V @ 1 kV/μs
Alternating discharge current	5 A @ 50 Hz/1s
Impulse discharge current	5 kA @ 8/20 μs
Impedance	75 Ω
Dimensions (W × H)	Ø 14 x 46 mm
Weight	19 g

Connectors

Connector type	F-male (input) F-female (output)
Return loss	20 dB -1.5dB/Okt.

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