

# Technical data sheet

## Surge protection, arrestor, type 3



### FineController for SAT systems and receivers



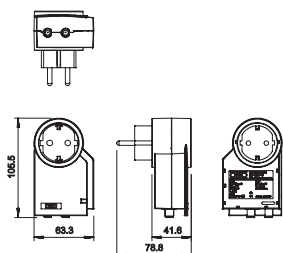
Type 3 combined surge protection to EN 61643-11, designed for use on satellite systems and receivers.

- Adapter
- Disconnection device and function display
- Child lock through increased finger contact protection
- Incl. 0.5 m connection cable in white (double screen)
- Maximum continuous voltage, TV connection 72 V DC / 1.5 A (25 °C)
- Limit frequency: 2.5 GHz (75 Ohm system)

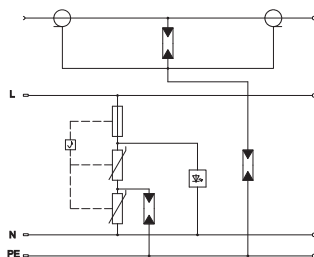
Note: The technical data in the table below refer to the power supply.

Type	Country version	Colour	Pack.	Weight	Item No.
			pcs	kg/100 pcs.	
FC-SAT-D	EN	Pure white	1	16,000	5092816

#### Dimensions



#### Connection options



#### FC-SAT-D

Nominal voltage V	$U_n$	230
Max. continuous operating voltage V	$U_c$	275
SPD to EN 61643-11		Type 3
SPD to IEC 61643-11		Class III
Lightning protection zone LPZ		2-3
Nominal discharge current (8/20) kA	$I_n$	3
Protection level (L-N) kV		< 1,2
Protection level (N-PE) kV		< 1,5
Maximum back-up fuse A		16
Response time ns	$t_A$	<25

