

# FLP-ZP-12,5-VBH/0

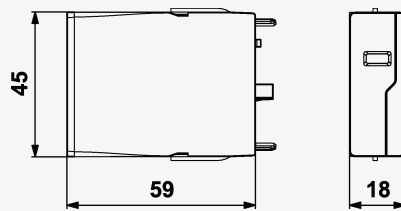
## SPD - for low voltage / SPD type 1 / Spare modules

Replacement module for FLP-ZP.-12

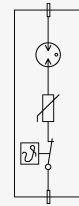
- replacement module for FLP-ZP.-12,5-VBH...



### Product dimensions



### Basic circuit diagram



Parameter name	Parameter value
Type of SPD	T1,T2,T3
Maximum operating voltage	$U_c$ 255.00 V AC
Short-circuit current rating	$I_{SCCR}$ 25.0 kA
Lightning impulse current (10/350 $\mu$ s)	$I_{imp}$ 12.50 kA
Nominal discharge current (8/20 $\mu$ s)	$I_n$ 20.00 kA
Maximum discharge current (8/20 $\mu$ s)	$I_{max}$ 60.00 kA
Test voltage	$U_{oc}$ 10.0 kV
Voltage protection level	$U_p$ 1.50 kV
Response time	$t_a$ 100 ns
Fault indication	red indication field
According to standard	EN 61643-11:2012, IEC 61643-11:2011
ETIM Class	EC000941
Customs tariff number	85363090
EAN	8595090566304
Order number	A06630