

ETITEC C T2 275/20 4+0



Specifications

ETI Code	002440395
Description	ETITEC C T2 275/20 4+0
Class name	Surge arrester
Type	T2
AC max continuous operating voltage U_c	275V
In 8/20 (kA)	20kA
Up - Voltage protection level (kV)	1.5kV
Leakage current	YES
Applied technology	MOV
Remote signalisation	NO
Network system	TN-S
Number of modules	4
Built-in depth (mm)	66mm
function	SPD
Catalogue Group	ETITEC C

Online product page

Other documentation

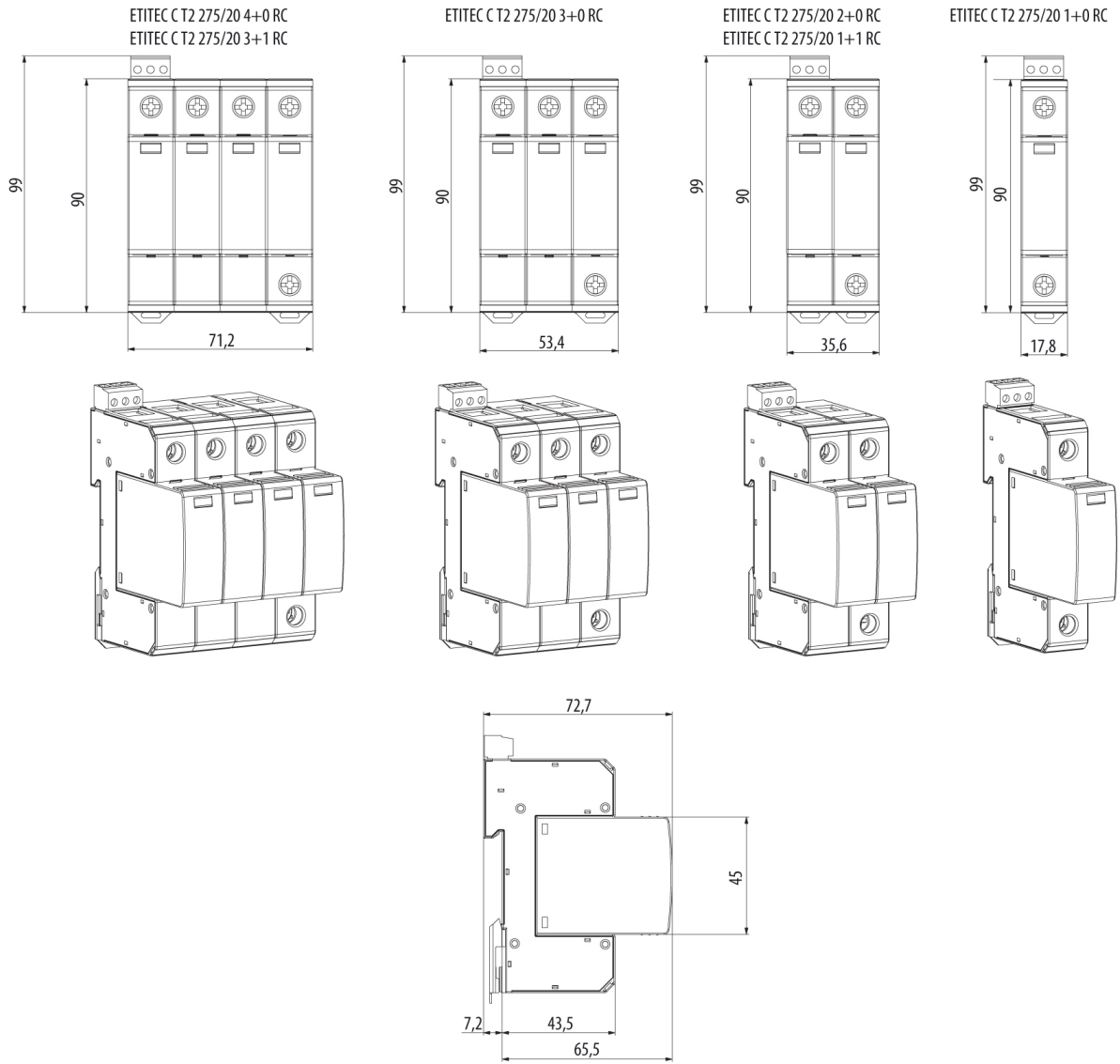


[Technical data catalogue](#)
[3D Model](#)
[2D File](#)
[Instruction manual](#)
[CE declaration](#)
[Eplan file](#)

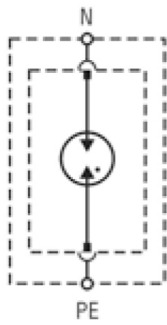
ETIM international classification

Classification	EC000941
Class name	Surge protection device for power supply systems
System configuration DC	No
System configuration IT	No
System configuration TN-C	No
System configuration TN-S	Yes
System configuration TT	No
System configuration other	No
Number of conductors (without earthing)	4
Nominal discharge surge current (8/20)	20
Nominal voltage AC	230
Short-circuit breaking capacity (I _{sc})	25
Max. continuous voltage AC	275
Max. discharge surge current (8/20)	40
Mounting method	DIN rail (top hat rail) 35 mm
Construction size	4 modular spacing
Voltage protection level	1,5
Max. conductor cross section solid (solid, stranded)	35
Max. conductor cross section flexible (fine-strand)	25
With remote signalling contact	No
Integrated backup fuse	No
Signalling at the device	Optical
Category type 2	Yes
Degree of protection (IP)	IP20

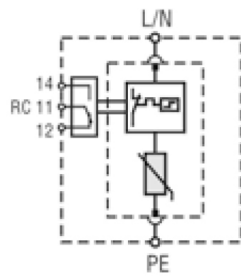
Dimension drawing



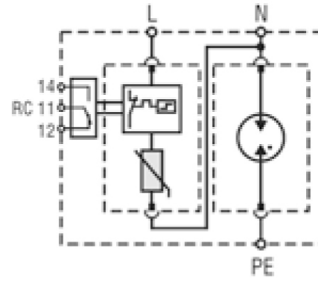
Symbol/Connection



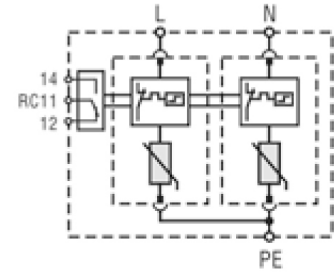
ETITEC CT2 G



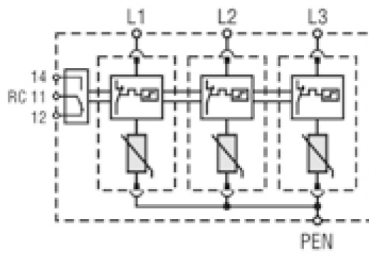
ETITEC CT2 1+0 RC



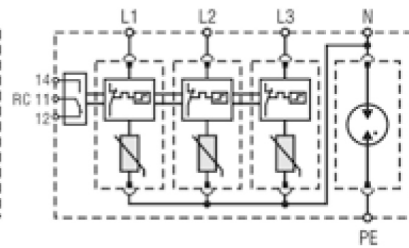
ETITEC CT2 1+1 RC



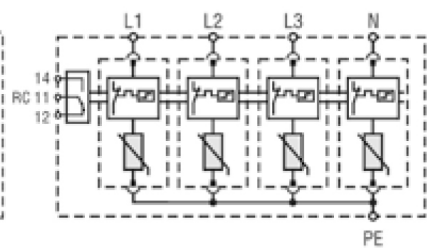
ETITEC CT2 2+0 RC



ETITEC CT2 3+0 RC



ETITEC CT2 3+1 RC



ETITEC CT2 4+0 RC