

# CSC1-15/230 IR

77738713



**Lightning arrester, Class I+II, 230 V, 15 kA (10/350), one-phase (two-pole), with Remote Indication.**

Scan this QR code and see the full range



[Link to the product page](#)

Technical Data	Value	Units
<b>Commercial data</b>		
Code	77738713	
Part Number	CSC1-15/230 IR	
Status	Available	
EAN	8435297832065	
Tariff code (HS)	8536.30.90	
<b>Dimensions</b>		
Product height	90	[mm]
Product width	36	[mm]
Product length	70	[mm]
Product weight	207	[gr]
<b>General data</b>		
Internal configuration	1P	
No. poles	1	
No. DIN rail modules	2	
Installation	(L-N)	
Format	Monobloc	
Network configuration	TT, TNS, TNC	
Certifications	CE	
Designation according to EN 61643-11	Type 1+2	
Designation according to IEC 61643-11	Class I+II	
Insulating material & flammability class	PC+GF; V-0	
Enclosure	IP 20	
Temperature range	-40 °C ... +80 °C	
<b>Technical features</b>		

Supply voltage		230 / 400 [V]	
Nominal voltage AC 50-60 Hz (L-N)	Un (L-N)	230	[V]
Maximum continuous operating voltage (L-N)	Uc (L-N)	275	[V]
Lightning impulse current (10/350) (L-N)	limp (L-N)	15	[kA]
Maximum discharge current (8/20) (L-N)	Imax (L-N)	100	[kA]
Nominal discharge current (8/20) (L-N)	In (L-N)	30	[kA]
Nominal discharge current (8/20)	In	30	[kA]
Voltage protection level (L-N) at In	Up (L-N)	1,3	[kV]
Maximum back-up fuse		125	A [gL]
Short circuit withstand	Isc cr	25	[kA]
Response time (L-N)	tA (L-N)	25	[ns]
Remote indication		Yes	
Visual end of life indication		Yes	
Dynamic thermal disconnection (L-N)		Yes	

Certifications

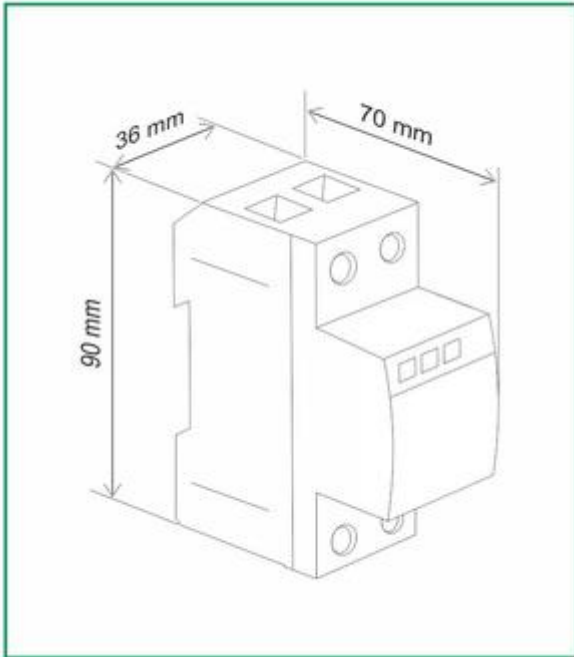
Value | Units

Certifications

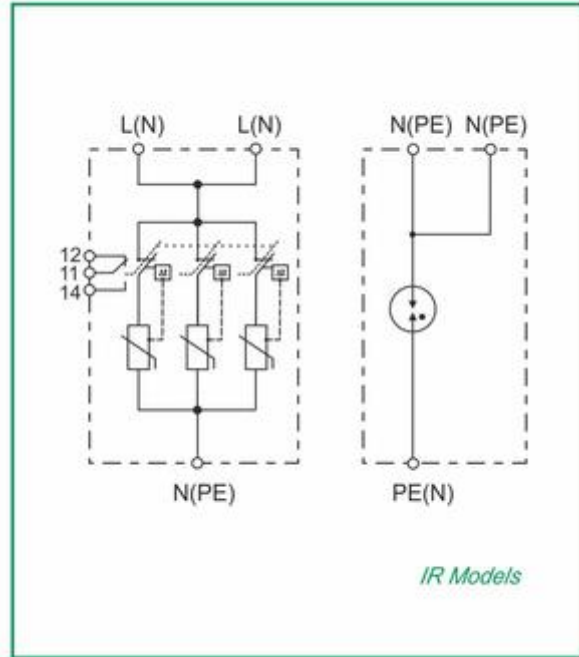
CE

Wiring diagrams

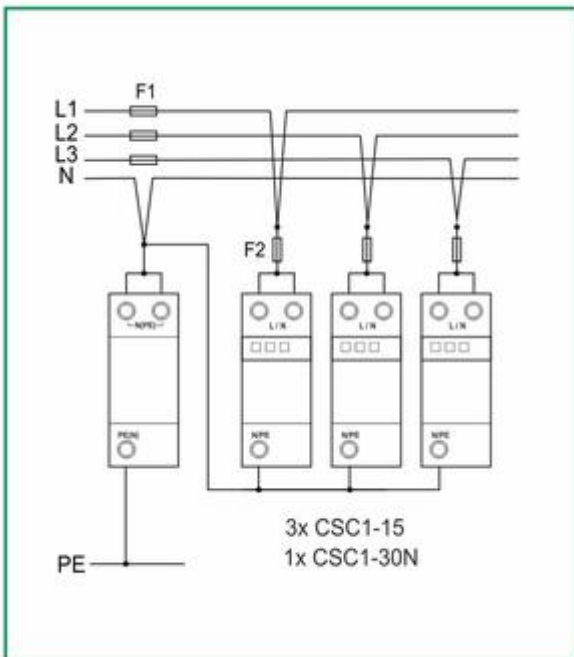
Dimensions



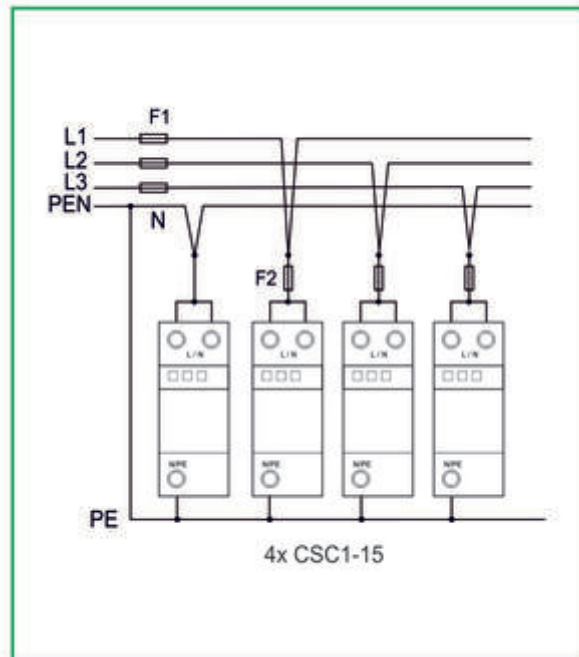
Internal configuration



Wiring diagram



Wiring diagram



## Downloads

Data sheet	<a href="#">CPT-FT-PROTECCION-CONTRA-SOBRETENSIONES-CSC-15.pdf</a>
Install sheet	<a href="#">CPT-FAP-PROTECCION-CONTRA-SOBRETENSIONES-CSC-15.pdf</a>

## Address



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