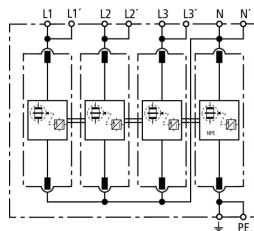
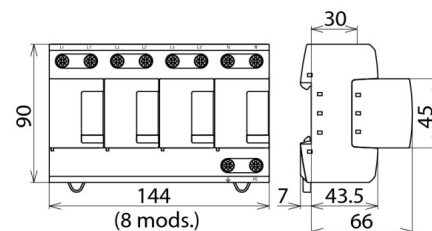


DVA CSP 3P 100 (900 3 5 0)

- Combined Arresters, based on vísde sparks debase element consisting of a plug and protection modules
- Maximum availability of the RADAX instalacionesgracias FLOW ABOVE LIMITATION technology of successive current re
- Easy replacement module proteccióngracias to the release button.



outline DVA CSP 3P 100



Dimensions 3P CSP DVA 10 0

Downloader modular combined for TT and TN-S (Connection variant "3 + 1") systems.

T ipo	DVA CSP 3P 100
Part No.	900 3 5 0
SPD according EN 61643-11 / IEC 61643-1 / -11	T ipo 1 / Clas and I
Energy coordinated with equipment to protect	T i p o r 1 + T ipo two
Energy coordinated with the equipment to be protected (≤5 m)	T ipo 1 + T ipo 2 + T ipo 3
Nominal ac voltage (U_N)	230/400 V
Maximum allowable operating voltage AC UC	255 V
Lightning impulse currents (10/350 microseconds) [L1 + L2 + L3 + N-PE] I_{total}	(I _{total}) 100 kA
specific energy [L1 + L2 + L3 + N-PE] (W / R)	2.50 MJ / ohms
Lightning impulse currents (10/350 microseconds) [LN] / [N-PE] (I_{imp})	I _{imp}) 25/100 kA
Specific energy [LN] / [N-PE] (W / R)	156.25 kJ / ohms / 2.50 MJ / ohms
nominal discharge current (8/20 microseconds) (I_{en})	25/100 kA
Level of protection I [LN] / [N-PE] (U_p)	≤ 1.5 kV / 1.5 kV ≤
Extinguishing capability Follow current [LN] / [N-PE] (I_{en})	25 k TO_{eff} / 100 k TO_{eff}
Limitation of the waste stream / selectivity	without tripping fuse 20 A gL / gG until 25 kA_{eff} (prosp.)
Response time (t_{TO})	≤ 100 ns
Backup fuse max. (L) up to I_k = 25 k_{eff}	315 A gL / gG
Backup fuse max. (L) up to 25 k I_k =_{eff}	200 A gL / gG
Backup fuse max. (L-L ')	125 A gL / gG
TOV voltage (TOV) [LN] (U_T)	440 V / 5 sec.
TOV voltage (TOV) [N-PE] (U_T)	1200 V / 200 ms
TOV characteristic	resistance
Service temperature range [forLe the]/[Series] (T_{up})	-40 ° C ... + 80 ° C / -40 ° C ... + 60 ° C
Service display	green red
Number of Ports	one
Connecting section (L1, L1 ' , L2, L2', L3, L3 ' , N, N', PE 9)	10 mm_{min} rigid / flexible,
Connecting section (L1, L2, L3, N, PE) (max.)	50 mm_{min} rigid / 35 mm_{min} F lexible
Connection section (L1, L2, L3, N, PE) (max.)	flex (Max.) 35 mm_{min} rigid / 25 mm_{min}
mounting	Clamping rail 35 mm according EN 60715
Housing material	Termoplastic or red, UL 94 V-0
Installation place	inside
Dela class protection	IP 20
Mounting dimensions	8 module (s) DIN 43880
Certifications	KEMA
contact FM	switched
Switching power ac	250 V / 0.5 A
Switching power dc	250 V / 0.1 A, 125 V / 0.2 A, 75 V / 0.5 A
Connecting section for terminals FM	max. 1.5 mm_{min} rigid / flexible,
Weight	1.35 kg
Custom code	85363030
GTIN	4013364130821
PU	1 pc (s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures shown.