

DIN 12V-5N

77840721



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SPD Surge protection device, RS 232, 4+GND wires, I/O terminal / terminal, DIN rail format, 10 kA (8/20), 12 V.

Technical Data

Value | Units

Commercial data

Code	77840721	
Part Number	DIN 12V-5N	
Status	Available	
EAN	8435297812050	
Tariff code (HS)	8536.30.90	
Packaging height	80	[mm]
Packaging width	45	[mm]
Packaging length	105	[mm]
Packaging weight	101	[gr]
Packaging unit	1	

Technical features

No. DIN rail modules		2	
Format		DIN	
No. protected wires		4+GND	
For protection of networks		Analog signals	
Product standards		IEC 61643-21	
Certifications		CE	
Nominal voltage AC 50-60 Hz (L1/L2-PE)	Un (L1/L2-PE)	12	[V]
Maximum continuous operating voltage (L1/L2-PE)	Uc (L1/L2-PE)	16	[V]
Maximum discharge current (8/20) (L1/L2-PE)	Imax (L1/L2-PE)	10	[kA]
Nominal discharge current (8/20) (L1/L2-PE)	In (L1/L2-PE)	5	[kA]

Voltage protection level (L1-L2-PE) at In	Up (L1/L2-PE)	45 (L-PE) 27 (L-GND)	[V]
Bandwidth	fg	0,5	[MHz]
Input connector		Terminal	
Output connector		Terminal	
Connection		Series	
Housing color		Grey RAL 7035	
Temperature range		-20 °C ... + 70 °C	
Product height		90	[mm]
Product width		36	[mm]
Product length		60	[mm]
Product weight		84	[gr]

Wiring of connection circuit

Max. flexible conductor section		2,5	[mm ²]
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More information

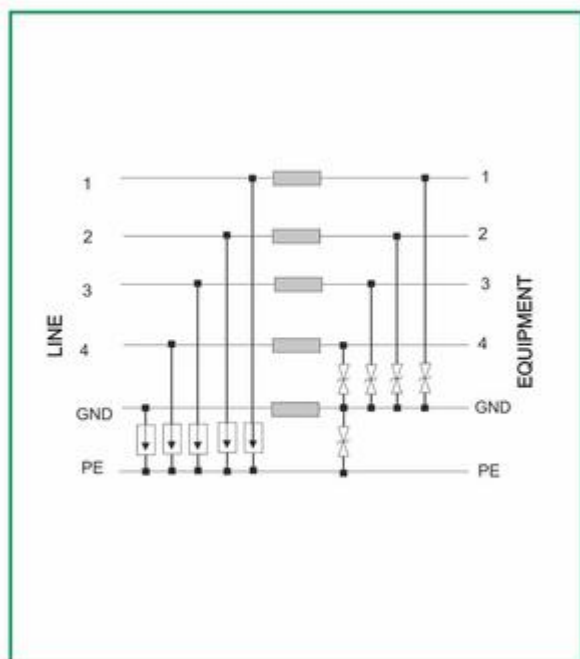
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... of this catalogue [CPT-Cirprotec-V-OVERVOLTAGE-AND-SURGE-PROTECTION \[4.05 MB \]](#)

Specification data Unspecified

Wiring diagrams

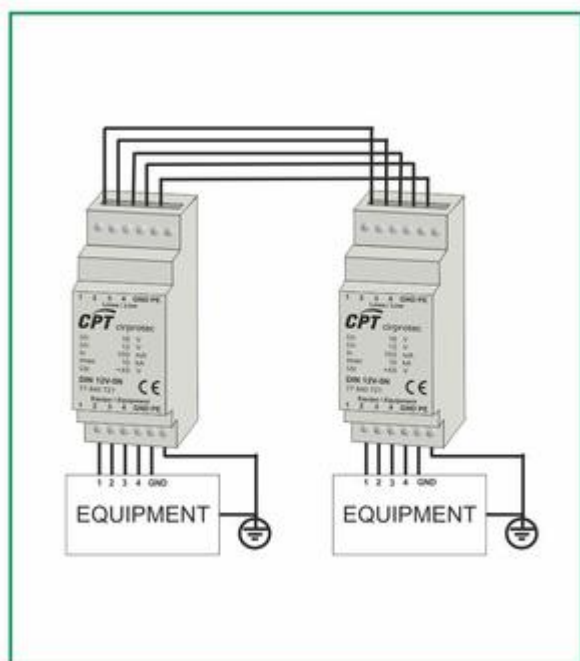
Internal configuration



Wiring diagram

Wiring diagram





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