



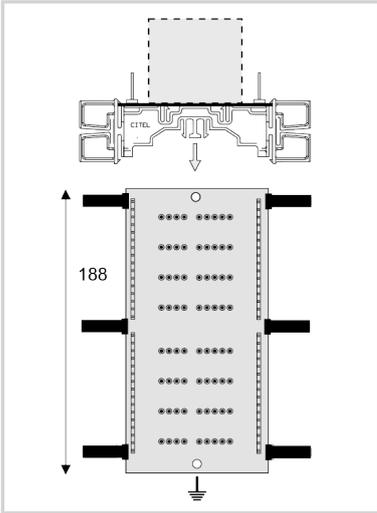
# CITEL



## Support for E280 plug-in modules

### FPSU16-V

- Support for MDF or DIN rail mounting
- Max. number of pairs : 16



Electrical Characteristics		
Network		Low current
Max. frequency	f max.	20 MHz
Insertion loss		< 1 dB
Max. load current @25°C	IL	10 A
Max. discharge current <i>max. withstand @ 8/20 μs by pole</i>	I <sub>max</sub>	10 kA
Nominal discharge current <i>C2 Category</i>	I <sub>n</sub>	5 kA
Impulse current <i>2 x 10/350 μs Test - D1 Category</i>	I <sub>imp</sub>	2.5 kA
Mechanical Characteristics		
SPD configuration		16 pairs max
Connection to Network		2 nuts with M4 screws
Format		Bracket/board
Mounting		MDF Din rail
Housing material		Thermoplastic UL94-V0
Operating temperature	T <sub>u</sub>	-40/+85°C
Protection rating		IP20
Connection		Screw terminal - section max. 1,5 mm <sup>2</sup>
Max. number of E280s		8.0000
Max. number of pairs		16.0000
Dimensions		See diagram
Weight		0.19 kg
Part number		
71472		

