

# CS2P-15/230

77705228



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## Technical Data

Value | Units

### Commercial data

Code	77705228	
Part Number	CS2P-15/230	
Status	Available	
EAN	8435297811244	
Tariff code	8536.30.90	
Packaging height	80	[mm]
Packaging width	45	[mm]
Packaging length	105	[mm]
Packaging weight	153	[gr]
Packaging unit	1	

### Technical features

Internal configuration	2P	
No. poles	2	
No. DIN rail modules	2	
Installation	(L-N-PE); (L1-L2-PE)	
Format	Monobloc	
Network configuration	TT, TNS	
Product standards	IEC 61643-1; EN 61643-11	
Certifications	CE	
Designation according to EN 61643-11	Type 2	
Designation according to IEC 61643-1	Class II	
Supply voltage	230 / 400 [V]	

Nominal voltage AC 50-60 Hz (L-N)	Un (L-N)	<b>230</b>	[V]
Maximum continuous operating voltage (L-PE)	Uc (L-PE)	<b>275</b>	[V]
Maximum discharge current (8/20) (L-PE)	I <sub>max</sub> (L-PE)	<b>15</b>	[kA]
Nominal discharge current (8/20) (L-PE)	I <sub>n</sub> (L-PE)	<b>5</b>	[kA]
Voltage protection level (L-PE) at I <sub>n</sub>	U <sub>p</sub> (L-PE)	<b>1,2</b>	[kV]
Maximum back-up fuse		<b>63</b>	A [gL]
Short circuit withstand	I <sub>cc</sub>	<b>10</b>	[kA]
Response time (L-PE)	t <sub>A</sub>	<b>25</b>	[ns]
Remote indication		<b>No</b>	
Visual end of life indication		<b>Yes</b>	
Insulating material & flammability class		<b>PC+GF; UL 94 V-0</b>	
Housing color		<b>Grey RAL 7035</b>	
Enclosure		<b>IP 20</b>	
Temperature range		<b>-40 °C ... +80 °C</b>	
Product height		<b>90</b>	[mm]
Product width		<b>36</b>	[mm]
Product length		<b>69</b>	[mm]
Product weight		<b>136</b>	[gr]

#### Wiring of connection circuit

Torque		<b>4</b>	[Nm]
Rigid flexible wire		<b>10</b>	[mm]
Min. rigid conductor section		<b>6</b>	[mm <sup>2</sup> ]
Max. rigid conductor section		<b>35</b>	[mm <sup>2</sup> ]
Flexible bare wire		<b>10</b>	[mm]
Min. flexible cable section		<b>6</b>	[mm <sup>2</sup> ]
Max. flexible conductor section		<b>25</b>	[mm <sup>2</sup> ]

#### More information

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... of this catalogue	<b>CPT-Cirprotec-V-OVERVOLTAGE-AND-SURGE-PROTECTION [</b>		<b>4.05</b>
	<b>MB ]</b>		

Specification data

Unspecified

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