

TI-420-35-250A

TI-420-35-250A, Current transformer with converter 4 ... 20 mA

Code: M70817.

- > Usefull diam.(mm): 35
- > Analog output: 4...20 mA
- > Measurement Range (A): 250
- > Input current: 250 A

Description

- Needs an output power supply of 10 ... 28 V dc
- $\,\circ\,$ Primary current: from 2.5 to 1500 A ~, depending on the type
- Secondary current: 4 ... 20 mA
- Internal diameter: from 35 to 105 mm, depending on the type
- \circ Busbar dimensions: from 35 to 105 mm, depending on the type

Application

Used in power lines to obtain a current proportional to the primary current rated at 4 \ldots 20 mA in the secondary

Circutor



TI-420-35-250A

Current transformers with converter

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Specifications

VDE0110, VDE0414, UL 94, IEC 1010-1, EN 61010-

Circutor



TI-420-35-250A

Current transformers with converter

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ТΙ

Current transformer with converter 4 ... 20 mA

CODE	TYPE	Measurement Range (A)	Usefull diam.(mm)
M70811.	TI-420-35-2.5A	2.5	35
M70812.	TI-420-35-5A	5	35
M70813.	TI-420-35-10A	10	35
M70814.	TI-420-35-20A	20	35
M70815.	TI-420-35-50A	50	35
M70816.	TI-420-35-100A	100	35
M70817.	TI-420-35-250A	250	35
M70821.	TI-420-70-100A	100	70
M70822.	TI-420-70-250A	250	70
M70823.	TI-420-70-500A	500	70
M70824.	TI-420-70-750A	750	70
M70831.	TI-420-105-250A	250	105
M70832.	TI-420-105-500A	500	105
M70833.	TI-420-105-750A	750	105
M70834.	TI-420-105-1000A	1000	105
M70835.	TI-420-105-1500A	1500	105

For greater currents, use: transformer + transducer

Dimensions













