

### Product type designation

Product description

### 7/8-inch Power T-Tap PRO

Energy-T-connector with two 7/8 inch socket inserts and one 7/8 inch pin insert, each 5-pole

7/8" Power T-TAP PRO Power T-piece for ET 200 with two 7/8" female socket inserts and one 7/8" male contact insert, 1 pack=5 units



Suitability for use

For power connection and distribution to ET200pro modules

### Interfaces

Number of electrical connections

- for network components or terminal equipment

3

Type of electrical connection

- for network components or terminal equipment

7/8 inch plug (2 x female insert, 1 x male insert)

Type of electrical connection / FastConnect

No

### Mechanical data

Material / of the enclosure

metal

Locking mechanism design

Screw

### Design, dimensions and weights

Width

58.5 mm

Height

73.5 mm

Depth

26.5 mm

Net weight

112 g

## Ambient conditions

Ambient temperature	
• during operation	-40 ... +70 °C
• during storage	-40 ... +80 °C
• during transport	-40 ... +80 °C
Chemical resistance	
• to water	resistant
Protection class IP	IP65/67

## Product features, product functions, product components / general

Product feature	
• silicon-free	Yes
Product component	
• strain relief	Yes

## Standards, specifications, approvals

Certificate of suitability	
• RoHS conformity	Yes
• UL approval	No
• Railway application in accordance with EN 50155	No

## Further information / Internet-Links

Internet-Link	
• to website: Selector SIMATIC NET SELECTION TOOL	<a href="http://www.siemens.com/snst">http://www.siemens.com/snst</a>
• to website: Industrial communication	<a href="http://www.siemens.com/simatic-net">http://www.siemens.com/simatic-net</a>
• to website: Industry Mall	<a href="https://mall.industry.siemens.com">https://mall.industry.siemens.com</a>
• to website: Information and Download Center	<a href="http://www.siemens.com/industry/infocenter">http://www.siemens.com/industry/infocenter</a>
• to website: Image database	<a href="http://automation.siemens.com/bilddb">http://automation.siemens.com/bilddb</a>
• to website: CAx Download Manager	<a href="http://www.siemens.com/cax">http://www.siemens.com/cax</a>
• to website: Industry Online Support	<a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>
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