

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, ENERGY-T-CONNECTOR FOR ET200 WITH 2 7/8"SOCKET INSERTS AND ONE 7/8"PIN INSERT, 5 PIECES PER PACKAGING UNIT



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

Design, dimensions and weight

Width

58.5 mm

Height

73.5 mm

Depth

26.5 mm

Net weight

112 g

Permitted ambient conditions

Ambient temperature

- during operation
- during storage
- during transport

-40 ... +70 °C

-40 ... +80 °C

-40 ... +80 °C

Chemical resistance / to water

resistant

Protection class IP

IP65/67

Product properties, functions, components / general

Product property	
• 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	http://www.siemens.com/snst
• to website: Industrial communication	http://www.siemens.com/simatic-net
• to website: Industry Mall	https://mall.industry.siemens.com
• to website: Information and Download Center	http://www.siemens.com/automation/net/catalog
• to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx Download Manager	http://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com

last modified: 09.03.2015