

Product type designation	M12 Power T-Tap
Product description	Power T-piece with two M12 female contact inserts and one M12 male contact insert, both 5-pin, A-coded M12 Power T-TAP PRO (A-coded) Power T piece for XP-200 with 2 M12 female contact inserts and one M12 male contact insert; Packing unit 5 units
Suitability for use	For power connection and distribution to SCALANCE XP-200 switches

Interfaces

Number of electrical connections	3
<ul style="list-style-type: none"> for network components or terminal equipment 	
Type of electrical connection	Hanbrid connector with female insert
<ul style="list-style-type: none"> for network components or terminal equipment 	
Type of electrical connection / FastConnect	No

Mechanical data

Material / of the enclosure	plastic
Locking mechanism design	Screw

Design, dimensions and weight

Width	39 mm
Height	51.7 mm
Depth	21 mm
Net weight	34 g

Permitted ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> during operation during storage during transport 	-25 ... +90 °C
Chemical resistance / to water	resistant
Protection class IP	IP65/67

Product properties, functions, components / general

Product feature	
<ul style="list-style-type: none"> silicon-free 	Yes
Product component	
<ul style="list-style-type: none"> strain relief 	Yes

Standards, specifications, approvals

Certificate of suitability	
<ul style="list-style-type: none"> RoHS conformity 	Yes

- UL approval
- Railway application in accordance with EN 50155

No
No

Further Information / Internet Links

Internet-Link

- to website: Selector SIMATIC NET SELECTION TOOL
- to website: Industrial communication
- to website: Industry Mall
- to website: Information and Download Center
- to website: Image database
- to website: CAx Download Manager
- to website: Industry Online Support

<http://www.siemens.com/snst>

<http://www.siemens.com/simatic-net>

<https://mall.industry.siemens.com>

<http://www.siemens.com/industry/infocenter>

<http://automation.siemens.com/bilddb>

<http://www.siemens.com/cax>

<https://support.industry.siemens.com>

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