6ES7921-3AA00-0AA0

Data sheet



Plug module pin 36P

Front connector module with flat ribbon Cable connection for digital 16 I/O modules of the S7-300, Power supply over Spring terminals

SIMATIC S7-300
Digital I/O modules
Fully modular connection
Front connector module
24 V
60 V
60 V
1 A
1 A
4 A
0 60 °C
0 60 °C
-40 +70 °C
20; of the front connector
replacement for S7-300 20 pole
2
Plug-in connection
16; the IDC connector for the connection cable
at the top
Spring clamp
4; 2 x 1 x L+, 2 x 1 x M
3.5 mm
No
2; Connection for internal system: Combination of 1 or 2 Wires until the sum total of cross sections be achieved in a ferrule.
6 mm
No
0.25 1.5 mm²; End sleeve according to DIN 46228 without plastic collar
0.25 1.5 mm²
0.25 1.5 mm²
0.25 1.5 mm²
Length 5mm to 7mm
3.1 mm; to the connection of the supply terminal

mounting type	direct mounting
degree of pollution	2
overvoltage category	2
design tested acc. to type of protection / EEx e	No
certificate of suitability / cULus approval	Yes
reference code / according to IEC 81346-2	XG
material / of the insulating body	other
color / of the enclosure	black
product feature / transparent	No
net weight	0.067 kg

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