SIEMENS

Data sheet

6ES7392-1AJ00-0AA0



SIMATIC S7-300, Front connector for signal modules with screw contacts, 20-pole

Product type designation Front connector Ambient conditions • min. 0 °C • min. 0 °C • 0 °C Ambient temperature during storage/transportation • 0 °C • min. -40 °C • max. 70 °C Accessories - belongs to product S7-300 Connection nethod Screw terminals • Connectable cable cross-sections for massive cables, min. 0.25 mm² - Connectable cable cross-sections for massive cables, min. 0.25 mm² - Connectable cable cross-sections for flexible cables without end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables without end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables without end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cable cross-sections for flexible cables without end sleeve, min. 0.25 mm² - Connectable cable cross-sections for flexible cables without end sleeve, max. 1.5 mm²	General information	
Ambient temperature during operation 0 °C • min. 0 °C • max. 60 °C Ambient temperature during storage/transportation • 0 °C • min. -40 °C • max. 70 °C Accessories • • • • • • • • • • • • • • • • • • •	Product type designation	Front connector
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• max. 60 ° C Ambient temperature during storage/transportation -40 ° C • min. -40 ° C • max. 70 ° C Accessories	Ambient temperature during operation	
Ambient temperature during storage/transportation -40 °C • max. 70 °C Accessories	• min.	0 °C
• min. 40 °C • max. 70 °C Accessories 57-300 belongs to product \$7-300 Connection method \$7-300 Connection method \$7-300 • Connection method \$7-300 • Connection method \$7-300 • Connection method \$5rew terminals • Connectable cable cross-sections for massive cables, min. 0.25 mm² - Connectable cable cross-sections for flexible cables without end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables without end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables with end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables with end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables with end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables with end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables with end sleeve, max. 0.25 mm² - Connectable cable cross-sections for flexible cables min. 0.25 mm² - Connectable cable cross-sections for flexible cables min. 1.5 mm² - Connectable cable cross-sections for flexible cables, min	• max.	60 °C
• max. 70 °C Accessories	Ambient temperature during storage/transportation	
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cables without end sleeve, max.		24
Connectable cable cross sections for flexible 24		16
cables with end sleeve, min.	 Connectable cable cross-sections for flexible cables with end sleeve, min. 	24

 Connectable cable cross-sections for flexible cables with end sleeve, max. 	16
Wire end processing	
 — Stripped length of cables, min. 	6 mm
 — Stripped length of cables, max. 	6 mm
 End sleeve acc. to DIN 46228 without plastic sleeve 	Design A, 5 mm to 7 mm long
 End sleeve acc. to DIN 46228 with plastic sleeve 	Design E, up to 6 mm long
Mounting	
— Tool	Screwdriver, conical design, 3 mm to 3.5 mm
— Tightening torque, min.	0.4 N·m
— Tightening torque, max.	0.7 N·m
Dimensions	
Width	23 mm
Height	131 mm
Depth	36 mm
Weights	
Weight, approx.	70 g
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