

FRONT CONNECTOR S7-300 20 POLE CRIMP
SIMATIC S7-300, FRONT CONNECTOR FOR CRIMP CONTACTS,
W/O CRIMP CONTACTS 20-POLE, PACK. UNIT = 100 PCS



Figure similar

Target system	SIMATIC S7-300
Operating data	
Operating voltage	
• at DC / Rated value	24 V
• rated value	60 V
• at DC / maximum	60 V
Current / rated value	1 A
Continuous current / at DC / per plug-in contact / maximum	1 A
Operating temperature	0 ... 60 °C
Ambient temperature	
• during operation	0 ... 60 °C
• during storage	-40 ... +70 °C
Number of poles	20
Type of electrical connection / for connecting cable	plug connector
Number of poles / at the 1st interface	16
Position / of the terminal	at the top

Type of electrical connection / for power supply	crimp contact
Product component / required / connection plate	No
Connectable conductor cross-section	
• for flexible conductor / with core end processing	0.25 ... 1.5 mm ²
• stranded	0.5 ... 1 mm ²
• finely stranded / without core end processing	0.25 ... 1.5 mm ²
• finely stranded / with core end processing	0.25 ... 1.5 mm ²
Wire length / maximum	30 m

General data	
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
Equipment marking / acc. to DIN EN 81346-2	X
Color / of the enclosure	black
Product feature / transparent	No
Net weight	3.871 kg
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