SIEMENS

Data sheet

6ES7921-5CH20-0AA0



FRONT CONN. MOD.(DIGITAL 1X50 P) S7-1500

Front connector module with 1x50 pole IDC connector for digital 32 I/O modules of the S7-1500 Potential supply over Push-in terminal

Biglat I/O modules product type designation product type designation Operating dita/ header operating voltage • at DC / rated value • at DC / rated value • at DC / maximum Continuous current / at DC / per plug-in contact / maximum 1 A continuous current / at DC / per plug-in contact / maximum 0 + Gold (at a post of the supply terminal 0 + Gold (at a post of the supply terminal 0 + Gold (at a post of the supply terminal 0 + Gold (at a post of the supply terminal	target system	SIMATIC S7-1500
product type designation Fully modular connection product designation Front connector module Operating data / header operating data / header operating data / header 24 V • et DC / rated value 24 V • et DC / maximum 60 V continuous current / at DC / per plug-in contact / maximum 1A total current / maximum 2A; for mounting position horizontal operating temperature 0 60 °C ambient temperature 0 60 °C ouring storage -40 +70 °C number of poles 40; of the front connector maufacturer's article number / of device connector / usable Plug-in connection number of poles / at the 1st interface 50; the IDC connector for the connection cable number of poles / at the 1st interface 50; the IDC connector for the connection cable product component / required / end cover plate 3.5 mm number of terminals 4; 4 x t x L+ width of screwdriver blade 3.5 mm product corroponent / required / end cover plate No connectable conductor ross-section 0.5 1.5 mm ² of f		
product designation Front connector module Operating data / header operating voltage		
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number of terminals 4; 4 x 1 x L+ width of screwdriver blade 3.5 mm product component / required / end cover plate No number of cables / per connection 2; Connection for internal system: Combination of 1 or 2 Wires until the sum total of cross sections be achieved in a ferrule. stripped length 8 mm type of connectable conductor cross-sections / solid No connectable conductor / with core end processing 0.25 1.5 mm²; End sleeve according to DIN 46228/1 or DIN 46228/4 with plastic collar max. 0.75 mm2 • stranded 0.5 1.5 mm² • finely stranded / without core end processing 0.25 1.5 mm² • finely stranded / with core end processing 0.25 1.5 mm² • without plastic sleeve / acc. to DIN 46228-1 Length 8mm to 9mm • with plastic sleeve / acc. to DIN 46228-4 Length 8mm to 9mm	position / of the terminal	at the top
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product component / required / end cover plate No number of cables / per connection 2; Connection for internal system: Combination of 1 or 2 Wires until the sum total of cross sections be achieved in a ferrule. stripped length 8 mm type of connectable conductor cross-sections / solid No connectable conductor cross-section No e for flexible conductor / with core end processing 0.25 1.5 mm²; End sleeve according to DIN 46228/1 or DIN 46228/4 with plastic collar max. 0.75 mm2 e stranded 0.5 1.5 mm² e finely stranded / without core end processing 0.25 1.5 mm² e finely stranded / with core end processing 0.25 1.5 mm² without plastic sleeve / acc. to DIN 46228-1 Length 8mm to 9mm e with plastic sleeve / acc. to DIN 46228-4 Length 8mm to 9mm	number of terminals	4; 4 x 1 x L+
number of cables / per connection 2; Connection for internal system: Combination of 1 or 2 Wires until the sum total of cross sections be achieved in a ferrule. stripped length 8 mm type of connectable conductor cross-sections / solid No connectable conductor cross-section 0.25 1.5 mm²; End sleeve according to DIN 46228/1 or DIN 46228/4 with plastic collar max. 0.75 mm2 • stranded 0.5 1.5 mm² • finely stranded / without core end processing 0.5 1.5 mm² • finely stranded / with core end processing 0.25 1.5 mm² • without plastic sleeve / acc. to DIN 46228-1 Length 8mm to 9mm • with plastic sleeve / acc. to DIN 46228-4 Length 8mm to 9mm	width of screwdriver blade	3.5 mm
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 for flexible conductor / with core end processing for flexible conductor / with core end processing stranded finely stranded / without core end processing finely stranded / with core end procesesing finely stranded / with core end p	type of connectable conductor cross-sections / solid	No
with plastic collar max. 0.75 mm2• stranded0.5 1.5 mm²• finely stranded / without core end processing0.5 1.5 mm²• finely stranded / with core end processing0.25 1.5 mm²• type of wire end sleeve0.25 1.5 mm²• without plastic sleeve / acc. to DIN 46228-1Length 8mm to 9mm• with plastic sleeve / acc. to DIN 46228-4Length 8mm to 9mm	connectable conductor cross-section	
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• finely stranded / with core end processing 0.25 1.5 mm² type of wire end sleeve • without plastic sleeve / acc. to DIN 46228-1 • with plastic sleeve / acc. to DIN 46228-4 Length 8mm to 9mm	stranded	0.5 1.5 mm²
type of wire end sleeve • without plastic sleeve / acc. to DIN 46228-1 Length 8mm to 9mm • with plastic sleeve / acc. to DIN 46228-4	 finely stranded / without core end processing 	0.5 1.5 mm²
without plastic sleeve / acc. to DIN 46228-1 with plastic sleeve / acc. to DIN 46228-4 Length 8mm to 9mm	 finely stranded / with core end processing 	0.25 1.5 mm²
with plastic sleeve / acc. to DIN 46228-4 Length 8mm to 9mm	type of wire end sleeve	
	 without plastic sleeve / acc. to DIN 46228-1 	Length 8mm to 9mm
	• with plastic sleeve / acc. to DIN 46228-4	Length 8mm to 9mm
	· · · · ·	3.1 mm; to the connection of the supply terminal

wire length / maximum	30 m; between front connector module and terminal module
General data / header	
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 / acc. to IEC 81346-2	X
material / of the insulating body	other
color / of the enclosure	black
product feature / transparent	No
net weight	0.099 kg

last modified:

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