

Data Sheet | Item Number: 706-2200/700-200

System cable; for Siemens ET200SP; 8 digital inputs or outputs; Length: 2 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-2200/700-200>



Color coding acc. to DIN VDE 47100		20 poles flat connector	10 poles flat connector
		Pin number	Pin number
White		1	1
Brown		2	2
Green		3	3
Yellow		4	4
Grey		5	5
Pink		6	6
Blue		7	7
Red		8	8
Black		19	9
Violet		20	10

Notes

Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.
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Electrical data

Inputs/outputs	8 digital inputs or outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

Compatibility

Connection Data

Cable type	LiYY	Connection 1	
Color code	per DIN VDE 47100	Pluggable connector	Pluggable connector per DIN 41651; female connector
		Pole number 1	20
		Connection type	System
		Wire cross-section	0.14 mm ²

Connection 2

Connector	Pluggable connector per DIN 41651; female connector
Pole number	10
Connection type	System
Wire cross-section	0.14 mm ²

Physical data

Cable length	2 m
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Material data

Fire load	0 MJ
Weight	105 g

Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Commercial data

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	FR
GTIN	4066966086829
Customs tariff number	85444290900

Product Classification

UNSPSC	26121629
ETIM 9.0	EC000237
ETIM 10.0	EC000237
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

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Compliance
706-2200/700-200



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB



1 Compatible Products

1.1 Optional Accessories

1.1.1 Mounting adapter

1.1.1.1 Adapter



Item No.: [704-9024](#)

Adapter for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; for Siemens ET200SP