

Data Sheet | Item Number: 706-2500/410-200
 System cable; for Siemens S7-1500; 2 x 8 analog inputs or outputs; D-subminiature; Length: 2 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-2500/410-200>



Similar to illustration



Similar to illustration

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Notes

Note When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

Electrical data	
Inputs/outputs	2 x 8 analog inputs or outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

Compatibility	
Siemens	
Siemens S7-1500	6ES7 592-1BM00-0XB0

Connection Data

Cable type	LiYCY
Color code	per DIN VDE 47100

Connection 1

Pluggable connector	D-sub female connector
Pole number 1	25
Connection type	System
Wire cross-section	0.25 mm ²

Connection 2

Connector	D-subminiature female connector
Pole number	25
Connection type	System
Wire cross-section	0.25 mm ²

Connection 3

Connector	Siemens 6ES7-592-1BM00-0XB0
Pole number	40
Connection type	System
Wire cross-section	0.25 mm ²

Physical data

Cable length	2 m
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Material data

Fire load	0 MJ
Weight	734 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	4066966119701
Customs tariff number	85444290900

Product Classification

UNSPSC	26121604
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

Environmental Product
Compliance
706-2500/410-200



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

