

Color coding acc. to DIN VDE 47100		20 poles flat connector
		Pin number
White		1
Brown		2
Green		3
Yellow		4
Grey		5
Pink		6
Blue		7
Red		8
Black		9
Violet		10
Grey-Pink		11
Red-Blue		12
White-Green		13
Brown-Green		14
White-Yellow		15
Yellow-Brown		16
White-Grey		17
Grey-Brown		18
White-Pink		19
Pink-Brown		20

Note

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

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Electrical data

Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

Compatibility

Omron

Omron CJ1W	CJ1W-ID211 CJ1W-IDP01 CJ1W-INT01 CJ1W-OD212
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Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	20
Connection type 1	System
Wire cross-section	0.14 mm ²

Connection 2

Connector 2	open-ended
Connection type 2	open-ended

Physical data

Cable length	1 m
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Material data

Weight	109 g
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Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Subject to changes. Please also observe the further product documentation!

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Commercial data

ETIM 8.0	EC001855
ETIM 7.0	EC001855
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	FR
GTIN	4055143372770
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-100/320-100	URL	Download
Connection cable; 20-pole; Pluggable connector per DIN 41651; open-ended; Length: 1 m; Conductor cross-section: 0.14 mm²		

Installation Notes

Subject to changes. Please also observe the further product documentation!

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