

Data Sheet | Item Number: 706-160/525-350

Connection cable; 25-pole; with solder pin; Male and female connector; 25-pole; D-subminiature; Length: 3.5 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-160/525-350>



Color coding acc. to DIN VDE 47100	25 poles male Sub-D connector		25 poles female Sub-D connector	
	Pin number	Pin number	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	9	9		
Violet	10	10		
Grey-Pink	11	11		
Red-Blue	12	12		
White-Green	13	13		
Brown-Green	14	14		
White-Yellow	15	15		
Yellow-Brown	16	16		
White-Grey	17	17		
Grey-Brown	18	18		
White-Pink	19	19		
Pink-Brown	20	20		
White-Blue	21	21		
Brown-Blue	22	22		
White-Red	23	23		
Brown-Red	24	24		
White-Black	25	25		
Shield			Connected to Sub-D	

Similar to illustration

Notes

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

Electrical data

Operating voltage ≤ 35 VAC/VDC
Current per wire (max.) 2 A

Connection Data

Cable type LiYCY
Color code per DIN VDE 47100

Connection 1
Pluggable connector D-subminiature male connector
Pole number 1 25
Connection type System
Wire cross-section 0.25 mm²

Connection 2

Connector D-subminiature female connector
Pole number 25
Connection type System
Wire cross-section 0.25 mm²

Physical data

Cable length	3.5 m
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Material data

Fire load	0 MJ
Weight	575 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	4066966254242
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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