Data Sheet | Item Number: 706-100/320-100 Connection cable; 20-pole; Pluggable connector per DIN 41651; open-ended; Length: 1 m; Conductor cross-section: 0.14 mm² https://www.wago.com/706-100/320-100



	G	Color coding acc. to DIN VDE 47100	20 poles flat connector Pin number
	v	White	1
8150000100101010101010101	Ε	Brown	2
	c c	Green	3
	<u>v</u>	fellow	4
	c	Grey	5
1 Age la	F	Pink	6
	E	Blue	7
	3	Red	8
	Ε	Black	9
		/iolet	10
	c	Grey-Pink	11
	F	Red-Blue	12
	v.	White-Green	13
	Ε	Brown-Green	14
	v l	White-Yellow	15
	<u>.</u>	/ellow-Brown	16
	<u>v</u>	White-Grey	17
	c	Grey-Brown	18
	v l	White-Pink	19
	F	Pink-Brown	20

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

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

Connection data			
Cable type	LiYY	Connection 1	
Color code per DIN VDE 47100	Connector	Pluggable connector per DIN 41651; fe- male connector	
	Pole number 1	20	
	Connection type 1	System	
	Wire cross-section	0.14 mm²	

Connection 2	
Connector 2	open-ended
Connection type 2	open-ended

Physical data Cable length

1 m

Data Sheet | Item Number: 706-100/320-100

https://www.wago.com/706-100/320-100



Material data	
Fire load	0 MJ
Weight	109 g

Environmental requirements	
Ambient temperature (operation)	-20 +50 °C

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

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