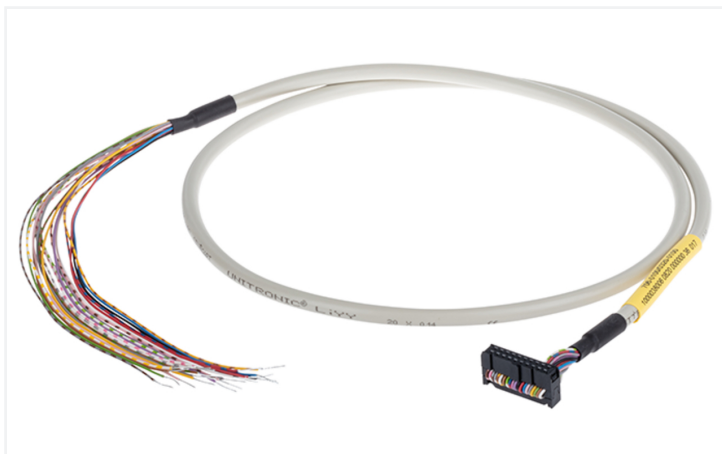


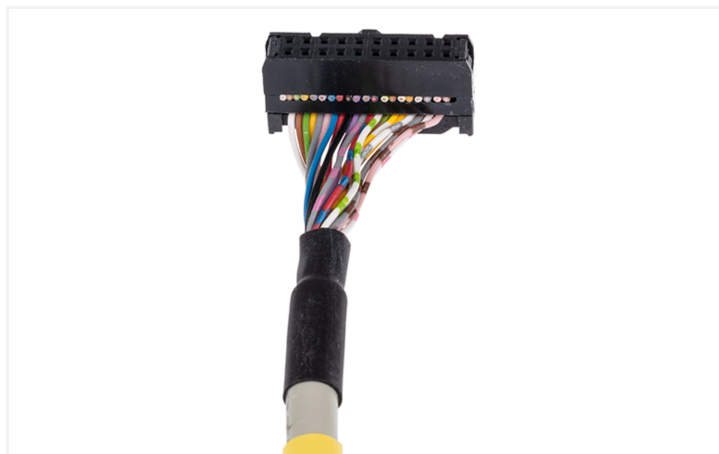
Data Sheet | Item Number: 706-100/340-100

Connection cable; 40-pole; Pluggable connector per DIN 41651; open-ended;
Length: 1 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-100/340-100>



Similar to illustration



Similar to illustration

Color coding acc. to DIN VDE 47100	# of poles for connector	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
White	10	10
Grey-Black	11	11
Red-Blue	12	12
White-Green	13	13
Brown-Orange	14	14
White-Black	15	15
Yellow-Orange	16	16
White-Grey	17	17
Grey-Black	18	18
White-Pink	19	19
Pink-Black	20	20
White-Blue	21	21
Brown-Black	22	22
White-Red	23	23
Brown-Red	24	24
White-Black	25	25
Brown-Black	26	26
Grey-Black	27	27
White-Orange	28	28
Pink-Black	29	29
White-Pink	30	30
Green-Black	31	31
White-Red	32	32
Yellow-Red	33	33
Grey-Black	34	34
White-Black	35	35
Grey-Black	36	36
Pink-Black	37	37
Grey-Blue	38	38
Pink-Blue	39	39
Grey-Red	40	40
Pink-Red	41	41

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

Electrical data	
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

Connection Data	
Cable type	LiYY
Color code	per DIN VDE 47100
Connection 1	
Pluggable connector	Pluggable connector per DIN 41651; female connector
Pole number 1	40
Connection type	System
Wire cross-section	0.14 mm ²

Connection 2

Connector	open-ended
Connection type	open-ended
Wire cross-section	0.14 mm ²

Physical data

Cable length	1 m
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Material data

Fire load	0 MJ
Weight	188 g

Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821769705
Customs tariff number	85444290900

Product Classification

UNSPSC	26121629
ETIM 9.0	EC001855
ETIM 10.0	EC001855
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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706-100/340-100

