



Similar to illustration



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Color coding acc. to DIN VDE 47100	40-pole 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-Black	16
White-Grey	17
Grey-Brown	18
White-Red	19
Pink-Brown	20
White-Blue	21
Brown-Blue	22
White-Red	23
Brown-Red	24
White-Black	25
Brown-Black	26
Grey-Green	27
Yellow-Grey	28
Pink-Green	29
White-Pink	30
Green-Blue	31
Yellow-Blue	32
Green-Red	33
White-Red	34
Green-Black	35
Yellow-Black	36
Grey-Blue	37
Pink-Blue	38
Grey-Red	39
Pink-Red	40

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	Connection 1	
Color code	per DIN VDE 47100	Pluggable connector	Pluggable connector per DIN 41651; fe- male connector
		Pole number 1	40
		Connection type	System
		Wire cross-section	0.14 mm²



Connection 2	
Connector	open-ended
Connection type	open-ended

Physical data	
Cable length	2 m

Material data	
Fire load	0 MJ
Weight	1.1 g

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

Commercial data		
PU (SPU)		1 pcs
Packaging type		Box
Country of origin		FR
GTIN		4050821769712
Customs tariff number		85444290900

Product Classification		
UNSPSC		26121629
ETIM 9.0		EC001855
ETIM 8.0		EC001855
ECCN		NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

## Downloads

## Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-100/340-200	