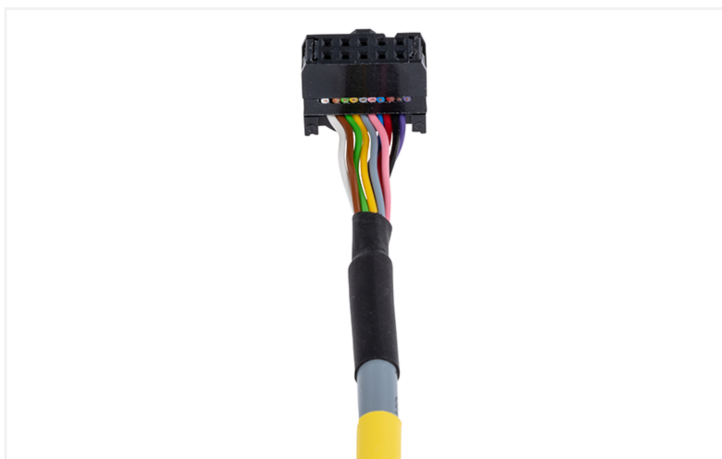




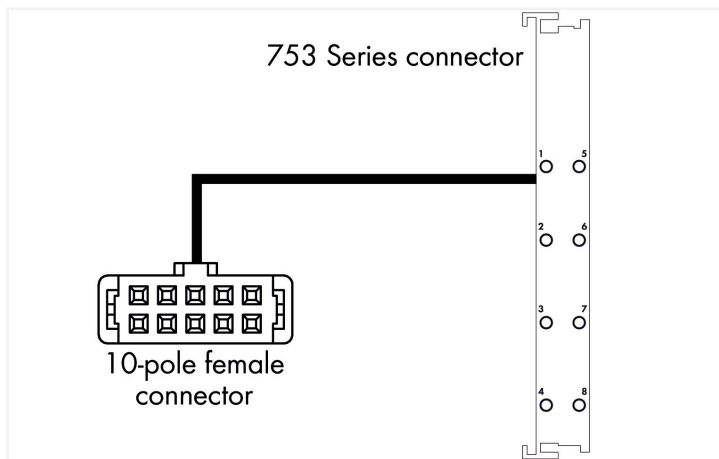
Similar to illustration



Similar to illustration



Similar to illustration



Similar to illustration

Color coding acc. to DIN VDE 47100		10 poles flat connector		753-110 PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0.0	1	ED1/SD1
Brown		2	0.1	5	ED2/SD2
Green		3	0.2	4	ED3/SD3
Yellow		4	0.3	8	ED4/SD4
Grey		5	nc	nc	nc
Pink		6	nc	nc	nc
Blue		7	nc	nc	nc
Red		8	nc	nc	nc
Black		9	+24V	2	+24V
Violet		10	0V	3	0V

## Notes

Note	Observe the maximum operating temperature of the WAGO I/O modules used. When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.
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## Electrical data

Inputs/outputs	4 digital inputs or outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

## Compatibility

### WAGO

WAGO I/O System 753	750-110
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## Connection Data

Cable type	LiYY
Color code	per DIN VDE 47100

### Connection 1

Pluggable connector	Pluggable connector (753 Series)
Pole number 1	8
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

### Connection 2

Connector	Pluggable connector per DIN 41651; female connector
Pole number	10
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

## Physical data

Cable length	2 m
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## Material data

Fire load	0 MJ
Weight	118 g

## Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Bag
GTIN	4066966580914
Customs tariff number	85444290900

**Product Classification**

UNSPSC	26121630
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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**Downloads**

**Documentation**

System Description		
WAGO System Wiring, Selection Guide	pdf 533.15 KB	