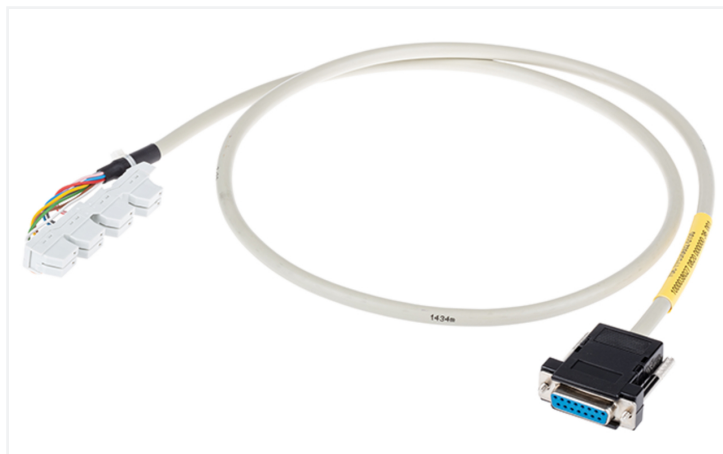


# Data Sheet | Item Number: 706-7753/602-030

System cable; for WAGO-I/O-SYSTEM, 753 Series; 4 analog inputs or outputs;  
Length: 0.3 m; Conductor cross-section: 0.25 mm<sup>2</sup>

<https://www.wago.com/706-7753/602-030>



Color coding acc. to DIN VDE 47100	15 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	1	EA1/SA1
Brown	2	0-	2	0V
Green	3	1+	3	EA2/SA2
Yellow	4	1-	4	0V
Grey	5	2+	5	EA3/SA3
Pink	6	2-	6	0V
Blue	7	3+	7	EA4/SA4
Red	8	3-	8	0V
Black	9	+	nc	
Violet	10	-	nc	
Grey-Pink	11	nc	nc	
Red-Blue	12	nc	nc	
White-Green	13	nc	nc	
Brown-Green	14	1	nc	
White-Yellow	15	2	nc	
Shield		Connected to Sub-D		

## Notes

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

## Electrical data

Inputs/outputs	4 analog inputs or outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

## Compatibility

WAGO	
WAGO I/O System 753	753-453 (x1) 753-455 (x1) 753-457 (x1) 753-459 (x1) 753-553 (x1) 753-555 (x1) 753-557 (x1) 753-559 (x1)

### Connection Data

Cable type	LiYCY
Color code	per DIN VDE 47100

### Connection 1

Pluggable connector	D-subminiature female connector
Pole number 1	15
Connection type	System
Wire cross-section	0.25 mm <sup>2</sup>

### Connection 2

Connector	WAGO 753-110
Pole number	8
Connection type	System
Wire cross-section	0.25 mm <sup>2</sup>

### Physical data

Cable length	0.3 m
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### Material data

Fire load	0 MJ
Weight	113.4 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	4066966869279
Customs tariff number	85444290900

### Product Classification

UNSPSC	26121604
ETIM 10.0	EC000237
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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