



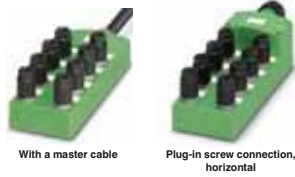
**Automatización Eléctrica**  
Especialistas en Automatización

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## Sensor/actuator cabling

### Distributor boxes

**QUICKON distributor,  
connection cross section:  
0.14 mm<sup>2</sup> ... 0.34 mm<sup>2</sup>**



#### Technical data

Technical data	Technical data
Degree of protection in acc. with IEC 60529/EN 60529	IP65 / IP67 / IP69K
Rated current for each I/O signal [A]	2
Rated current per slot [A]	4
Rated current, total [A]	12
Total rated current for electrical isolation [A]	-
Dimensions	
Width x height [mm]	58 x 45
Length (4 / 6 / 8 / 10 slots) [mm]	116 / 126 / 153 / -
Temperature data	
Distributor box [°C]	-30 ... 80
Master cable, fixed installation [°C]	-40 ... 90
Master cable, flexible installation [°C]	-5 ... 80

#### Ordering data

Status indication	Signal type	Rated voltage	Slots	Cable length
Without LED	Universal	48 V	4	-
Without LED	Universal	48 V	4	Variable
Without LED	Universal	48 V	6	-
Without LED	Universal	48 V	6	Variable
Without LED	Universal	48 V	8	-
Without LED	Universal	48 V	8	Variable
With LED	pnp	24 V DC	4	-
With LED	pnp	24 V DC	4	5 m
With LED	pnp	24 V DC	4	10 m
With LED	pnp	24 V DC	4	Variable
With LED	pnp	24 V DC	6	-
With LED	pnp	24 V DC	6	5 m
With LED	pnp	24 V DC	6	10 m
With LED	pnp	24 V DC	6	Variable
With LED	pnp	24 V DC	8	-
With LED	pnp	24 V DC	8	5 m
With LED	pnp	24 V DC	8	10 m
With LED	pnp	24 V DC	8	Variable

Single occupancy	Double occupancy	Single occupancy	Double occupancy
-	-	1548354	1548419
1548642	1548671	-	-
-	-	1548367	1548422
1548655	1548684	-	-
-	-	1548370	1548435
1548668	1548697	-	-
-	-	1548325	1548383
1548448	1548532	-	-
1548451	1548545	-	-
1548503	1548590	-	-
-	-	1548338	1548396
1548464	1548558	-	-
1548477	1548561	-	-
1548516	1548600	-	-
-	-	1548341	1548406
1548480	1548574	-	-
1548493	1548587	-	-
1548529	1548613	-	-

#### Notes:

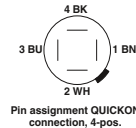
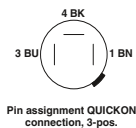
For accessories, see page  
For master cable rings, see page  
For master cable data, see page

181	181
202	170

### Ordering example for products with variable master cable:

For a distributor with 4 single-occupancy QUICKON slots and a master cable length of 34.5 m, the ordering data is as follows:

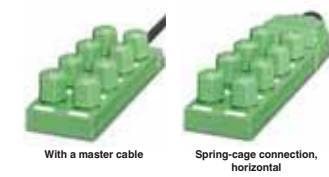
Order No.	Length [m]
1548503	34.5
Increment: 0.5 m; Length min.: 0.5 m Length max.: 50 m	



## Sensor/actuator cabling

### Distributor boxes

**QUICKON distributor,  
connection cross section:  
0.34 mm<sup>2</sup> ... 0.75 mm<sup>2</sup>**



#### Technical data

Technical data	Technical data
Degree of protection in acc. with IEC 60529/EN 60529	IP65 / IP67
Rated current for each I/O signal [A]	4
Rated current per slot [A]	4
Rated current, total [A]	12
Dimensions	
Width x height [mm]	60 x 44
Length (4 / 6 / 8 / 10 slots) [mm]	97 / 134 / 170 / -
Temperature data	
Distributor box [°C]	-25 ... 60
Master cable, fixed installation [°C]	-40 ... 90
Master cable, flexible installation [°C]	-5 ... 80

#### Ordering data

Status indication	Signal type	Rated voltage	Slots	Cable length	Single occupancy	Double occupancy	Single occupancy	Double occupancy
Without LED	Universal	120 V	4	-	-	-	1683633	-
Without LED	Universal	120 V	4	5 m	1683662	-	-	-
Without LED	Universal	120 V	4	10 m	1683675	-	-	-
Without LED	Universal	120 V	6	-	-	-	1683646	-
Without LED	Universal	120 V	6	5 m	1683688	-	-	-
Without LED	Universal	120 V	6	10 m	1683691	-	-	-
Without LED	Universal	120 V	8	-	-	-	1683659	-
Without LED	Universal	120 V	8	5 m	1683701	-	-	-
Without LED	Universal	120 V	8	10 m	1683714	-	-	-
With LED	pnp	24 V DC	4	-	-	-	1662939	-
With LED	pnp	24 V DC	4	5 m	1695223	-	-	-
With LED	pnp	24 V DC	4	10 m	1695236	-	-	-
With LED	pnp	24 V DC	4	Variable	1695249	-	-	-
With LED	pnp	24 V DC	6	-	-	-	1662942	-
With LED	pnp	24 V DC	6	5 m	1695252	-	-	-
With LED	pnp	24 V DC	6	10 m	1695265	-	-	-
With LED	pnp	24 V DC	6	Variable	1695278	-	-	-
With LED	pnp	24 V DC	8	-	-	-	1662955	-
With LED	pnp	24 V DC	8	5 m	1695281	-	-	-
With LED	pnp	24 V DC	8	10 m	1695294	-	-	-
With LED	pnp	24 V DC	8	Variable	1695304	-	-	-
With LED	npn	24 V DC	4	-	-	-	1680856	-
With LED	npn	24 V DC	6	-	-	-	1680869	-
With LED	npn	24 V DC	8	-	-	-	1680872	-

#### Notes:

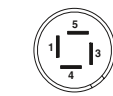
For accessories, see page  
For master cable rings, see page  
For master cable data, see page

182	182
203	170

### Ordering example for products with variable master cable:

For a distributor with 4 single-occupancy QUICKON slots and a master cable length of 34.5 m, the ordering data is as follows:

Order No.	Length [m]
1695249	34.5
Increment: 0.5 m; Length min.: 0.5 m Length max.: 50 m	



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Product	Code	Reference	Product link
Sensor/actuator box, Connection method: QUICKON, 0.14 mm <sup>2</sup> ... 0.34 mm <sup>2</sup> , Number of slots: 6, Number of positions: 3, Slot assignment: Single, Status indication: Yes, pnp; Master cable connection: Fixed connection 180°, PUR/PVC, Cable length: 5 m, Shielding	1548464	SACB- 6/3-L-5,0PUR QO-0,34	<a href="#">Buy on EAN</a>
Sensor/actuator box, Connection method: QUICKON, 0.14 mm <sup>2</sup> ... 0.34 mm <sup>2</sup> , Number of slots: 6, Number of positions: 3, Slot assignment: Single, Status indication: Yes, pnp; Master cable connection: Fixed connection 180°, PUR/PVC, Cable length: 10 m, Shieldin	1548477	SACB- 6/3-L-10,0PUR QO-0,34	<a href="#">Buy on EAN</a>
Sensor/actuator box, Connection method: QUICKON, 0.14 mm <sup>2</sup> ... 0.34 mm <sup>2</sup> , Number of slots: 6, Number of positions: 4, Slot assignment: Double, Status indication: Yes, pnp; Master cable connection: Fixed connection 180°, PUR/PVC, Cable length: 5 m, Shielding	1548558	SACB- 6/4-L-5,0PUR QO-0,34	<a href="#">Buy on EAN</a>
Sensor/actuator box, Connection method: QUICKON, 0.14 mm <sup>2</sup> ... 0.34 mm <sup>2</sup> , Number of slots: 6, Number of positions: 4, Slot assignment: Double, Status indication: Yes, pnp; Master cable connection: Fixed connection 180°, PUR/PVC, Cable length: 10 m, Shieldin	1548561	SACB- 6/4-L-10,0PUR QO-0,34	<a href="#">Buy on EAN</a>