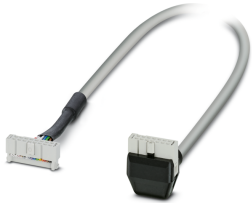


Cable - VIP-CAB-FLK14/16/1,0M/S7 - 2904515

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Round cable set; controller: SIMATIC® TOP connect; connection 1: IDC/FLK socket strip (1x 16-position); connection 2: IDC/FLK socket strip (1x 14-position); cable length: 1 m



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 859318
GTIN	4046356859318

Technical data

General

Max. permissible operating voltage	< 50 V AC
	60 V DC
Max. current carrying capacity per path	1 A

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Connector 1

Connection name	Field level
Connection method	IDC/FLK socket strip
Number of connections	1
Number of positions	14
Pitch	2.54 mm

Connector 2

Connection name	Controller level
Connection method	IDC/FLK socket strip
Number of connections	1

Cable - VIP-CAB-FLK14/16/1,0M/S7 - 2904515

Technical data

Connector 2

Number of positions	16
Pitch	2.54 mm

Supported controller

Controller	SIEMENS TOP connect
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Environmental Product Compliance

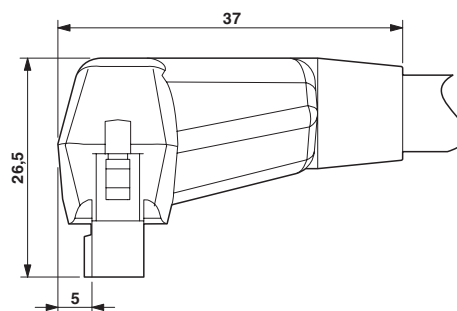
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Drawings

Connection diagram

14-pos. Socket strip PIN	16-pos. Socket strip PIN	Wire color
1	16	Black
2	14	Brown
3	12	Red
4	10	Orange
5	8	Yellow
6	6	Green
7	4	Blue
8	2	Violet
9	9	Gray
10	1	White
11	11	White-black
12	3	White-brown
13	13	White-red
14	5	White-orange
	7	-
	15	-

Dimensional drawing



Pin assignment and color code

Classifications

eCl@ss

eCl@ss 10.0.1	27242220
eCl@ss 11.0	27242220
eCl@ss 5.1	27242200
eCl@ss 6.0	27249200
eCl@ss 7.0	27249205
eCl@ss 9.0	27242220

ETIM

ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237

Cable - VIP-CAB-FLK14/16/1,0M/S7 - 2904515

Classifications

ETIM

ETIM 6.0	EC000237
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UNSPSC

UNSPSC 6.01	26121620
UNSPSC 7.0901	26121620
UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620
UNSPSC 19.0	26121620

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