

## Cable - CABLE-D37SUB/B/S/600/KONFEK/S - 2302256


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)

Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 6 m



The illustration shows a 15-position version

### Key commercial data

Packing unit	1 pc
GTIN	 4 017918 894788
Weight per Piece (excluding packing)	1280.0 g
Custom tariff number	85444290
Country of origin	Hungary

### Technical data

#### General

Nominal voltage $U_N$	125 V AC/DC
Max. current carrying capacity per path	2 A
Max. conductor resistance	$\leq 0.09 \Omega/m$
Length of cable	6 m
Single wire, cross section	0.25 mm <sup>2</sup>
AWG	24
External diameter	12.5 mm
Shielding	yes
	Tinned copper-braided shield, approx. 85% covering
Insertion/withdrawal cycles	> 200

#### Environmental conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Flame resistance	IEC 60332-1

#### Connector, module side

Number of positions	37
Connectors	D-SUB socket strip

# Cable - CABLE-D37SUB/B/S/600/KONFEK/S - 2302256

## Technical data

### Connector, module side

Number of plugs	1
-----------------	---

### Connector, controller side

Number of positions	37
Connectors	D-SUB pin strip
Number of plugs	1

## Classifications

### eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801

### ETIM

ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237
ETIM 5.0	EC000830

### UNSPSC

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

## Approvals

### Approvals

---

#### Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

---

#### Ex Approvals

---

## Cable - CABLE-D37SUB/B/S/600/KONFEK/S - 2302256

### Approvals

Approvals submitted

---

#### Approval details

UL Recognized 

cUL Recognized 

GOST 

cULus Recognized 