

Cable - CABLE-D25SUB/B/S/100/KONFEK/S - 2302133


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Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 1 m



The illustration shows a 15-position version

Key commercial data

Packing unit	1 pc
GTIN	 4 017918 893095
Weight per Piece (excluding packing)	221.1 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	1 m
Single wire, cross section	0.25 mm ²
AWG	24
External diameter	10.5 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	25
Connectors	D-SUB socket strip

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Technical data

Connector, module side

Number of plugs	1
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Connector, controller side

Number of positions	25
Connectors	D-SUB pin strip
Number of plugs	1

Supported controller

Control	ABB S800 I/O
- suitable I/O card	DI810
	DI811
	DI814
	DI830
	DI831
	DI840
	DI885
	DO810
	DO814
	DO840
	DP820
	AI810
	AI820
	AI830
	AI835
	AI845
	AO810
	AO820

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

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Classifications

ETIM

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

Approvals submitted

Approval details

UL Recognized

cUL Recognized

GOST

cULus Recognized
