

Cable - CABLE-D25SUB/B/S/400/KONFEK/S - 2302175

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Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 4 m



The illustration shows a 15-position version



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 893132
Weight per Piece (excluding packing)	679.1 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	4 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

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Technical data

Connector, module side

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

Connector, controller side

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

Supported controller

Controller	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	27249205

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Classifications

ETIM

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

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 / CSA / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized


cUL Recognized

CSA

EAC

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Approvals

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