

Cable - FLK 20/2FLK14/EZ-DR/ 50/KONFEK - 2305059

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://phoenixcontact.com/download>)

Assembled circular cable, with one 20-pos. and two 14-pos. socket strips (for Emerson Delta V). The cable is suitable for coupling 8-channel modules. Length of cable: 0.5 m



Key commercial data

Packing unit	1 pc
GTIN	 4 046356 038898
Weight per Piece (excluding packing)	60.0 g
Custom tariff number	85444290
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

General

Nominal voltage U_N	< 50 V AC
	60 V DC
Max. current carrying capacity per path	1 A
Max. conductor resistance	0.16 Ω /m
Length of cable	0.5 m
Single wire, cross section	0.14 mm ²
AWG	26
Single wire, material	Cu tin-plated
External diameter	7.5 mm
Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding	no

Environmental conditions

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

Cable - FLK 20/2FLK14/EZ-DR/ 50/KONFEK - 2305059

Technical data

Connector, module side

Number of positions	14
Connectors	IDC/FLK socket strip (2.54 mm)
Number of plugs	2

Connector, controller side

Number of positions	20
Connectors	IDC/FLK socket strip (2.54 mm)
Number of plugs	1

Supported controller

Controller	Emerson DeltaV
- suitable I/O card	VE4001S2T2B5
	VE4002S1T2B6

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

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

Cable - FLK 20/2FLK14/EZ-DR/ 50/KONFEK - 2305059

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC
