

Passive module - FLKM-2FLK20/32M/IN/LA/DV - 2304720

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Interface modules, for 40-pos. "Mass Termination Blocks" for: -32-channel output with LED per signal, module width: 169 mm



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 973827
Weight per Piece (excluding packing)	361.2 g
Custom tariff number	85369010
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Width	169 mm
Height	77 mm
Depth	52 mm

Ambient conditions

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

General

Max. permissible operating voltage	30 V DC
Max. perm. current (per branch)	10 mA (IN: LED in series)
Max. permissible current (separate power supply)	5 A (KL/KL)
Status display	Yes
Mounting position	any
Assembly instructions	In rows with zero spacing
Standards/regulations	IEC 60664
Pollution degree	2

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Technical data

General

Surge voltage category	II
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Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max.	12
Stripping length	8 mm
Screw thread	M3

Connection data for connection 2

Connection name	Flat-ribbon cable connection
Number of connections	2
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	20

Supported controller

Controller	Emerson DeltaV
- suitable I/O card	VE4001S2T2B5

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242608
eCl@ss 7.0	27141152

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
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Classifications

UNSPSC

UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Drawings

Connection diagram

