

Basic terminal block - UM122-FLK16/MB/8 - 2968483

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Module carrier, for accommodating 8 Process Interface modules (PI-...).



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	516.1 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Width	125 mm
Height	127.5 mm
Depth	92 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 75 °C

General

Nom. voltage	20 V DC ... 35 V DC
Housing insulation material	Polyamide PA non-reinforced, polycarbonate PC, PVC
Inflammability class according to UL 94	V0
Color	green
Conformance	CE-compliant

Connection data

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Technical data

Connection data

Connection 1	To the control system level
Connection method	FLK 16 pin strip
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Connection 2	To the field level
Connection method	8 PCB screw termination blocks (3-pos.)
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Screw thread	M3
Stripping length	8 mm
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

Classifications

eCl@ss

eCl@ss 4.0	27141127
eCl@ss 4.1	27141127
eCl@ss 5.0	27371603
eCl@ss 5.1	27371603
eCl@ss 6.0	27371603
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603

ETIM

ETIM 2.0	EC000764
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456

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Classifications

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410