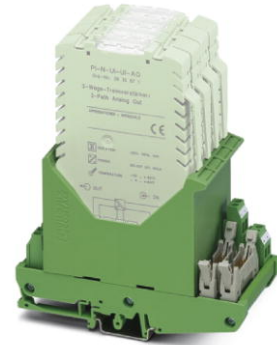


UM122-2FLK14/PI-ES/4/OUT/S7

Order No.: 2835642



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2835642>

Analog out motherboard for S7-300, to hold PI-C-UI-UI-AO, mounting on NS 32, or NS 35/7.5.

Commercial data

EAN	4017918827274
Pack	1 Pcs.
Customs tariff	85389091
Weight/Piece	0.2403 KG
Catalog page information	Page 394 (IF-2007)

<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data

Nom. voltage	20 V DC ... 35 V DC
Nominal current I_N	60 mA (max. current consumption)
Length	127.5 mm
Width	58.6 mm
Height	82.6 mm
Height with coupling plug NS 32	147.5 mm
Height with coupling plug NS 35/7,5	142.5 mm
Height with coupling plug NS 35/15	150 mm
Housing insulation material	Polyamide PA non-reinforced, polycarbonate PC
Inflammability class acc. to UL 94	V0 / V2

Color	green
Conformity	CE compliant
Ambient temperature (operation)	-20 °C ... 60 °C

Connection data

Connection 1	To the control system level
Type of connection	Flat-ribbon cable plug connectors, FLK16 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
Type of connection	Screw connection
Conductor cross section stranded min.	0.2 m ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section solid min.	0.2 m 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	M 3
Stripping length	8 mm
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

Certificates / Approvals

Approval logo



requested approbations

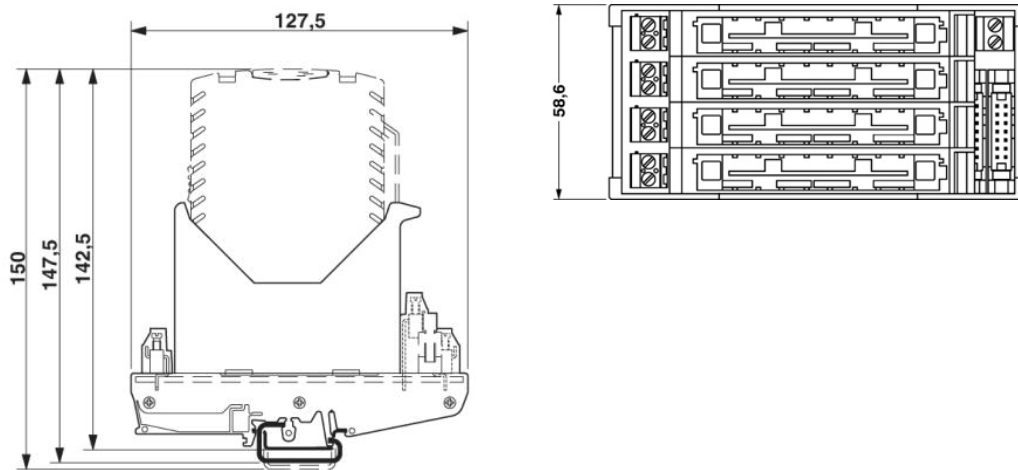
Certification	GOST
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Accessories

Item	Designation	Description
General		
2299770	FLKM 14-PA-S300	VARIOFACE front adapter, for SIMATIC S 7-300, 2 x 8 channels can be connected.
Marking		
0800284	ZBFM 6/WH,LGS:1-100	Zack strip, flat, 100-section, labeled horizontally with consecutive numbers from 1-100, for all terminal blocks, pitch 6.2 mm, color: white
0803621	ZBFM 6/WH,LGS:FORTL.ZAHLEN	Zack strip, flat, 100-section, labeled horizontally with consecutive numbers from 1-10, 11-20 etc. up to 91-100, 10 identically marked strips per flat Zack strip, for all terminal blocks, pitch 6.2 mm, color: white
0803618	ZBFM 6/WH:UNBEDRUCKT	Zack marker sheet, flat, unprinted: 100-section, 10 strips à 10 markers, sufficient for 100 terminal blocks, for all terminal blocks, pitch 6.2 mm, labeling with M-PEN or CMS system, color: white
0803650	ZBFM 6:SO/CMS	Special printing, Zack marker sheet, flat, 100-section, divisible, marking according to customer requirements

Drawings

Dimensioned drawing



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