

## Input module - UM- D25SUB/F/PTS/MSTB/1855-AI - 2319773

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)

Analog VARIOFACE input module, with COMBICON screw connection and a 25-pos. D-SUB female connector. The signal path can be interrupted with a disconnect knife.



## **Key Commercial Data**

Packing unit	1 pc
GTIN	4 046356 427739
GTIN	4046356427739

## Technical data

#### **Dimensions**

Width	91.5 mm
Height	111 mm
Depth	56 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C 50 °C

## General

Max. perm. operating voltage	25 V AC
	50 V DC
Max. perm. current (per branch)	2 A
Status display	No
Mounting position	any

#### Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Conductor cross section solid	0.2 mm² 2.5 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12

#### Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB socket strip



# Input module - UM- D25SUB/F/PTS/MSTB/1855-AI - 2319773

## Technical data

## Connection data for connection 2

Number of positions	25

## Standards and Regulations

Designation	Air clearances and creepage distances
Standards/regulations	DIN EN 50178
Rated insulation voltage	50 V
Rated surge voltage	0.5 kV (basic insulation)
Degree of pollution	2
Overvoltage category	II

## **Environmental Product Compliance**

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Phoenix Contact 2018 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com