

# UT 4-MTD-R/CVC 690/SET - Feed-through terminal block



2901667

<https://www.phoenixcontact.com/us/products/2901667>

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 documentation. Our general terms of use for downloads are valid.



The voltage transducer set makes it possible to insert the electronic motor management module (EMM 3-.../500AC-IFS) in 690 V mains.

## Commercial data

Item number	2901667
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C475
Product key	DK751Z
GTIN	4046356623483
Weight per piece (including packing)	45.3 g
Weight per piece (excluding packing)	45.3 g
Customs tariff number	85369010
Country of origin	DE

# UT 4-MTD-R/CVC 690/SET - Feed-through terminal block



2901667

<https://www.phoenixcontact.com/us/products/2901667>

## Technical data

### Product properties

Product type	Voltage transducer
--------------	--------------------

### Connection data

Connection method	Screw connection
Stripping length	9 mm
Conductor cross-section rigid	0.14 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Conductor cross-section flexible	0.14 mm <sup>2</sup> ... 6 mm <sup>2</sup>
Conductor cross-section AWG	26 ... 10

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 55 °C
Ambient temperature (storage/transport)	-20 °C ... 55 °C

### Mounting

Mounting type	DIN rail mounting
---------------	-------------------

# UT 4-MTD-R/CVC 690/SET - Feed-through terminal block

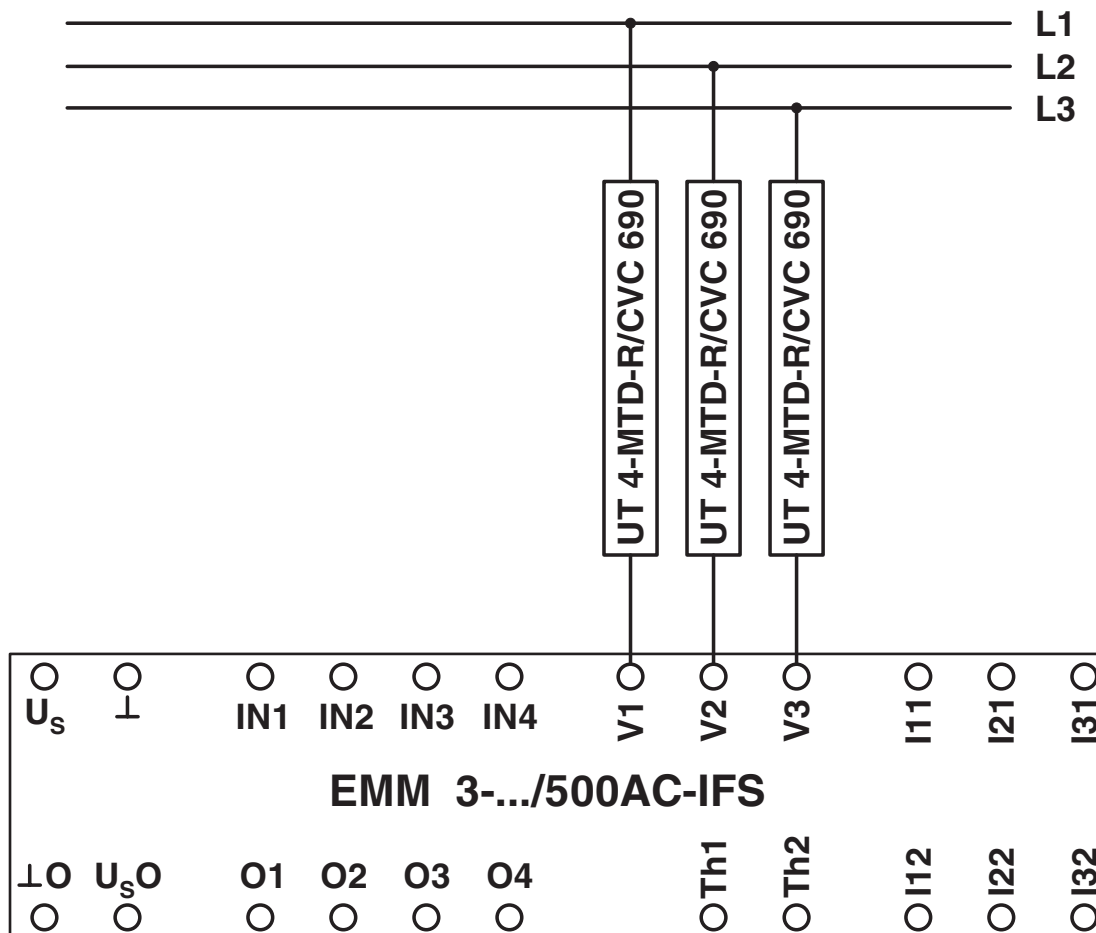


2901667

<https://www.phoenixcontact.com/us/products/2901667>

## Drawings

Connection diagram



# UT 4-MTD-R/CVC 690/SET - Feed-through terminal block



2901667

<https://www.phoenixcontact.com/us/products/2901667>

## Classifications

### ECLASS

ECLASS-13.0

27371392

### ETIM

ETIM 9.0

EC002498

### UNSPSC

UNSPSC 21.0

39121100

# UT 4-MTD-R/CVC 690/SET - Feed-through terminal block



2901667

<https://www.phoenixcontact.com/us/products/2901667>

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	dc11644c-2ed2-416d-af34-e718f14513a8

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)