

# FDV - Tverforbindelse, IVBWKN16-12 12pol

EFA-varenr.:	121000684
El-nummer:	1273254
Leverandørens varenr.	Z7.284.3227.0
Type betegnelse:	IVB WKN16 -12
GTIN-nr.:	4015573158054
Leverandør:	Wieland Electric GmbH
Sertifikat:	
Etim-klasse:	EC000489 - Tverrforbinder/bro for rekkeklemmer
Tolltariff:	85369090
Salgsenhet:	Stk
Blokk nr.:	100103



### **Beskrivelse**

Krysskoplingskontakt, isolert for DIN-skinne rekkeklemmer type WKN ..., 12 -pol



#### Teknisk beskrivelse

**SELOS** 

Screw connection with rising cage clamp 0.5 to 150 mm<sup>2</sup>

Standard DIN rail terminal blocks
Duo DIN rail terminal blocks
Multi-tier blocks
Initiator/actuator blocks
Measuring/disconnect blocks
Fuse blocks
Function blocks
DIN rail terminal blocks with pluggable connection
Miniature terminal blocks
DIN rail terminal blocks
Function boxes
High current blocks

selos according to US standard UL 94 V-0

Elastic clamping body Rated cross section: 2.5 to 150 mm<sup>2</sup> Connection range: 0.5 to 185 mm<sup>2</sup> Universal foot

All Wieland Components which require CE general certification are CE certified, and identified with the CE logo

Technical information

The information regarding cross sectional area and connection types pertains to unprepared wires without ferrules.

The voltage ratings apply to the terminals in their intended application. When different products are mounted adjacent to each other, the proper isolation distances must be adhered to.

If the ground blocks of the taris product family are not used inblock assemblies, but are mounted to the rail as single terminal blocks, end clamps have to be used.

A detailed description of technical data, the standards requirements, and the application conditions are available under facts & DATA.

#### ATEX regulation

For the use of DIN rail terminal blocks in Ex areas, the regulations of EN 50014 apply , whereas for increased safety EExe the regulations of EN 50019 must be followed. For an approximation of the laws of the EU member states, directive 94/9/EG was created, which is generally known as ATEX 100a and which is the basis for harmonization in this field. ATEX stands for ?atmosphere explosive? while 100a refers to the corresponding article of the EC contract.

Directive ATEX 100a applies for protection against dust and gas explosions in all industrial Ex areas and in mining.

The testing and certificating institutes named in directive ATEX100a must follow accreditation procedures which are the same all over Europe.

In accordance with EN 50014/50019 and ATEX 100a, these certificating institutes write out EC certificates for prototype tests. These prototype test certificates for components together with the corresponding quality system certification of the supplier are required to obtain the so-called ATEX approval.

In combination with the Ex mark, the markings of the Wieland terminal blocks have the following meaning:

Ex Identification II Device group 2 Category G D Areas

KEMA Name of testing institute

Efa Elektro AS

Skiveien 123, Myrvol



## ETIM-egenskaper

Modell / utførelse	Tverrforbindelse
Eksplosjonssikker utførelse Ex e	Nei
Isolert	Ja
Med berøringsbeskyttelse	Ja
Monteringsmetode	Kan skrus
Farge	Gul

## Retur/Deponi

Produktet skal leveres til godkjent avfallsdeponi.