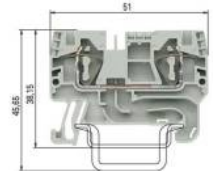


FDV - Fjærklemme, WKFN, 4/35 VO

| | |
|-----------------------|--|
| EFA-varenr.: | 121001009 |
| EI-nummer: | 1274781 |
| Leverandørens varenr. | 56.704.0055.0 |
| Type betegnelse: | WKFN 4 / 35 |
| GTIN-nr.: | 4015573767096 |
| Leverandør: | Wieland Electric GmbH |
| Sertifikat: | |
| Etim-klasse: | EC000897 - Rekkeklemme med gjennomgang |
| Tolltariff: | 85369010 |
| Salgsenhet: | Stk |
| Blokk nr.: | 100101 |



Beskrivelse

Gjennomføring DIN-skinne rekkeklemme med fjærkontakt tilkopling for montering på TS 35, nominelt tverrsnitt 4 mm², bredde 6 mm, farge grå



Teknisk beskrivelse

FASIS

Spring clamp connection 0.13 through 35 mm²

Standard DIN rail terminal blocks 1.5 through 35 mm²

Duo terminal blocks 1.5 through 4 mm²

Multi-tier blocks 1.5 through 4 mm²

Function blocks 2.5 through 4 mm²

Blocks with pluggable connection 2.5 mm²

Initiator/actuator blocks 1.5 mm²

Miniature blocks 2.5 mm²

Terminal blocks for junction boxes 2.5 through 16 mm²

fasis for TS 35

Clearly marking all termination points

Flexible and universal connecting

Jumpering the terminal blocks on two channels

Measuring voltage with an integrated testing facility

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 in block 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 certifying 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 certifying 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 Are

ETIM-egenskaper

Efa Elektro AS

Skiveien 123, Myrvoll

Postboks 593 - 1411 Kolbotn

www.efa.no



| | |
|---|---------------------------|
| Tilkoblingsbart ledertverrsnitt fintrådet | 0,13 - 4 |
| Tilkoblingsbart ledertverrsnitt entrådet | 0,13 - 6 |
| Merkestrøm In | 32 |
| Merkespenning | 800 |
| Tilkoblingstype 1 | Tilkobling med fjærklemme |
| Tilkoblingstype 2 | Tilkobling med fjærklemme |
| Antall etasjer | 1 |
| Antall klemmeposisjoner per nivå | 2 |
| Monteringsmetode | DIN-skinne, 35 mm |
| Materiale i isolasjonskropp | Termoplast |
| Driftstemperaturområde | -40 - 55 |
| Isolasjonmaterialets flammehemmend | V0 |
| Ekspljosjonssikker utførelse Ex e | Ja |
| Terminalplate nødvendig | Ja |
| Farge | Grå |

Retur/Deponi

Produktet skal leveres til godkjent avfallsdeponi.