FDV - Fjærklemme WKF 16 /35 grå

EFA-varenr.:	**1274705**
El-nummer:	**1274705**
Leverandørens varenr.	**56.716.0053.0**
Type betegnelse:	
GTIN-nr.:	**4015573501652**
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 16 mm², bredde 12 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 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 Are

ETIM-egenskaper

Tilkoblingsbart ledertverrsnitt fintrådet	4 - 16
Tilkoblingsbart ledertverrsnitt entrådet	4 - 10
Tilkoblingsbart ledertverrsnitt flertrådet	16 - 16
Merkestrøm In	76
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
Eksplosjonssikker utførelse Ex e	Ja
Terminalplate nødvendig	Nei
Farge	Grå