

FDV - Multikontakt, Overdel, 24pol, Blå

EFA-varenr.:	155500703
EI-nummer:	1559192
Leverandørens varenr.	70.355.2436.4
Type betegnelse:	EX GOT GD24 M25 09IA Z4
GTIN-nr.:	4015573741164
Leverandør:	Wieland Electric GmbH
Sertifikat:	
Etim-klasse:	EC000437 - Hus til industrikontakter
Tolltariff:	85369010
Salgsenhet:	Stk
Blokk nr.:	189601



Beskrivelse

revos Ex multikontakter er laget for spesielle formål i eksplosjonsfarlige områder. Bruk i sone 1 i kretser der enhver gnist eller termisk effekt produsert i normal drift og spesifiserte feilforhold ikke er i stand til å forårsake antenner, er godkjent av BVS. Kapslingene for revos Ex er produsert i støpt sinklegering.

Teknisk beskrivelse

Operating instructions for the connector series revos EXi

A pluggable connection consists of a hood, a housing as well as a female and male connector insert. Installation of a pluggable connection must be prepared as follows:

Closed bottom housings must be fixed with screws to a flat surface using the available bore holes.
Open-bottom housings must be fixed with screws to a flat surface using the available bore holes. Prior to fixing check that the gasket attached to the housing in the factory is available.
The female connector insert must be fixed in a hood/housing (alternatively) with the available screws that have been preassembled to the frame of the female connector insert.
The male connector insert must be fixed in a hood/housing (alternatively) with the available screws that have been preassembled to the frame of the male connector insert.

The components are made ready for operation by plugging the hood and housing together and latching them. The relevant connectors must be mounted to device in a way that at least protection degree IP 54 according to EN 60 529 is ensured. The connectors are designed for use in an ambient temperature range at installation site of -20°C to +60°C.

Usage note: Connector series revosEXi can be used with a rated voltage of 90 V and a permissible conductor cross section of 0.5 mm² to 2.5 mm² according to ATEX directive 94/9 EG in the following applications:

OI M2 EEx ia IProof is provided by the above mentioned marking of the Ex area and the indication of the EC prototype test certificate on the individual components of the connector.

Permissible conductor cross section:

- 1.5 mm² to 2.5 mm² at 16 A
- 1.0 mm² at 10 A
- 0.75 mm² at 6 A
- 0.5 mm² at 4 A

ETIM-egenskaper

Bredde	57
Høyde	70
Dybde	120
Type kapsling	Hus/kapsling for plug
Kapslingsmateriale	Sink
Kapslingsfarge	Blå
Anordning for kabeltilførsel	Sidelengs
Posisjon festebøyle	Overdel
Med kabelfeste	Ja
Festemåte for nippel	Metrisk
Med hengslet lokk	Nei
Med avstandsstykke	Nei
Med tetning	Nei
Antall utsparinger	0
Antall kabellinnganger	1
Type låsemekanisme	Tverrbøyle
Driftstemperaturområde	-20 - 60
EMC-utførelse	Nei
Beskyttelsesgrad (IP), montert	IP54

Retur/Deponi

Produktet skal leveres til godkjent avfallsdeponi.