

Morsettiera Ex, 110x75x55, Zonex Ex e, poliestere, IP66, viti coperchio

CODICE A CATALOGO

EXE1107555

Zonex Non-Metallic Terminal Enclosure is ideal for field terminations in hazardous locations. The enclosure meets national and international standards and certifications. It can be used to protect equipment and terminations from corrosive contaminants while meeting rigorous demands. The cabinet is ideal for either panel- or din-mounted components. The enclosures meet ATEX Directives 2014/35/EU and IECEx standards for increased safety in housing electrical components in Zone 1 and Zone 2 applications.

STANDARD INDUSTRIALI

Type 4, 4X, 12; File No. E61997

UL508A Listed

cUL Listed per CSA C22.2 No. 94; Type 4, 4X, 12; File No. E61997

ATEX Directive 2014/34/EU

ATEX

IBExU16ATEX1234U

Ex eb IIC Gb

Ex ta IIIC Da IP66

EN60079-0

EN60079-7

EN60079-31

Service temperature -55C to +135C

IECEX

IECEX IBE16.0049U

Ex eb IIC Gb

Ex ta IIIC Da IP66

IEC 60079-0

IEC 60079-7

IEC 60079-31

Service temperature -55C to +135C

NEMA / EEMAC Type 4, 4X, 12

IEC 60529, IP66



CARATTERISTICHE

Compression-molded, high-impact strength, polyester body and cover

Cover includes recessed, retained, combination head (Straight blade, Phillips and Torx drive) M4 or M6 stainless steel Type 316 screws

Retained, continuous, high-temperature silicon gasket within a labyrinth seal between cover and body

Durable and reusable, internal M4 or M6 stainless steel inserts for DIN- and Panel-mounting

Covered mounting screw provisions outside of gasketed area, sized M4 (#8) or M6 (¼-in.)

Mounting location dimensions are molded into the back side of the enclosure

Panel mounting screws included, M4 or M6

Compression-molded fiberglass with added agents to address static charge build-up

High-impact strength as well as high temperature-rated

Increased Safety: Ex e applications

Optional panels are pre-plated steel, 1.5mm (16 ga.) thick; or 2mm composite

ATTRIBUTI DEL PRODOTTO

Altezza: 110mm

Larghezza: 75mm

Profondità: 55mm

Materiale: Fibra di vetro

Finitura: Liscio lucido

Colore: Nero

Spessore: 4.1mm

Misura vite di montaggio: M4

INFORMAZIONI DI PRODOTTO AGGIUNTIVE

Intrinsically safe terminal blocks can be installed through modification program to provide a populated enclosure. IECEx populated enclosures require IECEx certified components specifically listed in the approving Certification (see IECEx SIR 09.0100 for more detail).

AVVERTIMENTO

I prodotti nVent devono essere installati e utilizzati solo come indicato nelle schede istruzioni e nei materiali di formazione di nVent. Le schede istruzioni sono disponibili su www.nvent.com e presso il vostro rappresentante del servizio clienti nVent. Un'installazione scorretta, un uso improprio, un'applicazione errata o qualsiasi altro mancato rispetto completo delle istruzioni e degli avvertimenti di nVent può causare malfunzionamenti del prodotto, danni alla proprietà, gravi lesioni personali e morte e/o annullare la vostra garanzia.

⚠ WARNING: This product can expose you to chemicals including styrene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.



Il nostro straordinario portafoglio di marchi:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE