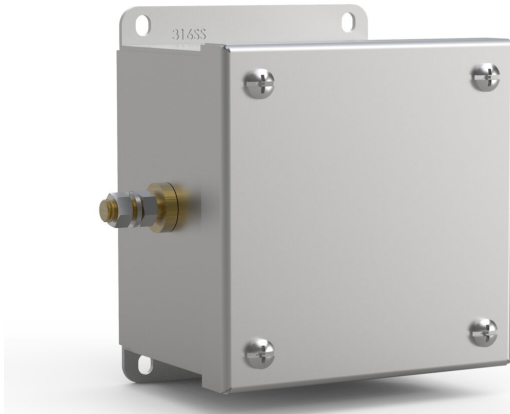


Morsettiera in acciaio inox Zonex, EXE-SB



The stainless steel terminal box enclosure range, EXE, with ATEX and IECEx certifications, is available off the shelf in five different sizes that accommodate the majority of common applications. ZONEX enclosures deliver a robust solution for termination and junction enclosure applications in potentially hazardous locations, including petroleum and chemical processing, water treatment processing, pharmaceutical processing, and grain processing.; ZONEX enclosures are designed and certified to meet ATEX Directive 2014/34/EU as well as IECEx standards for increased safety in housing electrical components in Zone 1 and Zone 2 applications.

STANDARD INDUSTRIALI

cULus_UL Listed

ATEX

CE

DoC NEC Class 1 Div 2

IECEx

CARATTERISTICHE

ATEX- and IECEx-certified enclosure

Time and cost savings in the end-use investigation process of the final assembly

Certification of final assembly is easier if enclosures are certified

Body: M6 brass internal/external bonding provision; full-width welded wall-mounting brackets on top and bottom. Internal weld studs for panel or DIN rail mounting brackets

Cover: One piece continuous seal polyurethane gasket, operating range -40 to +70 °C; type 316L stainless steel cover screws; M6 inner grounding stud; optional silicone gasket with operating range -55 to +180 °C

Approvals: ATEX Directive 2014/34/EU. ATEX: Sira 09ATEX3224U; 2813 Ex II 2 G D; Ex e IIC Gb; Ex tb IIIC Db IP 66; EN 60079-0; EN 60079-7; EN 60079-31. IECEx: IECEx SIR 09.0099U; Ex eb IIC Gb; Ex tb IIIC Db IP 66; IEC 60079-0; IEC 60079-7; IEC 60079-31

Delivery: Enclosure with cover, cover screws, mounting plate and mounting accessories

Spessore (T): 2.5mm

Finitura: Spazzolato 320

Materiale: Acciaio inossidabile 316L

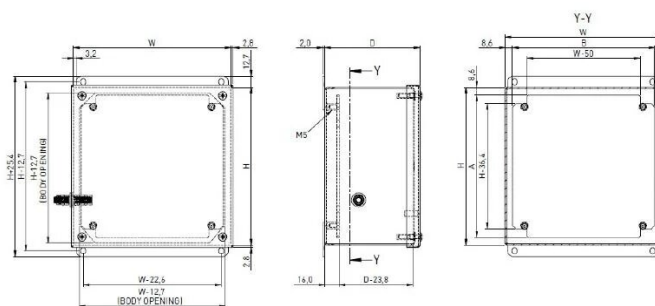
SPECIFICHE

Codice a catalogo	Altezza (H)	Larghezza (W)	Profondità (D)	Dimensioni del pannello
EXE151510SS6E	152mm	152mm	102mm	135 x 135mm
EXE252513SS6E	254mm	254mm	127mm	237 x 237mm
EXE181810SS6E	178mm	178mm	102mm	161 x 161mm
EXE101008SS6E	102mm	102mm	76mm	85 x 85mm
EXE221513SS6E	216mm	146mm	127mm	199 x 129mm

INFORMAZIONI DI PRODOTTO AGGIUNTIVE

Note: nVent HOFFMAN ATEX Ex e enclosures are not intended for use in explosion-proof or flame-proof applications. NEMA 4X enclosure (as a component) is suitable and complies with NEC Class I, Division 2, Groups A, B, C, D assemblies when properly evaluated and using terminal blocks and/or approved Class I, Division 1 or 2 (no arcs, sparks or hot surfaces) devices installed within the enclosure in accordance with NEC/CEC requirements (reference NEC 2011 Article 501.10(B)(4) and NEC 2011 Handbook).

SCHEMI



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.



Il nostro straordinario portafoglio di marchi:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE