

Zonex 非金属终端机柜

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.

工业标准

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

UL508A Listed

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NEMA / EEMAC 4、4X、12 型

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



功能

在盖和主体之间的迷宫式密封使用连续、固定高温硅垫片

适用于 DIN 和面板安装的耐用且可重复使用的内部 M4 或 M6 不锈钢嵌件

安装位置尺寸模制到机柜的背面

面板安装螺钉包括 M4 或 M6

压缩模制玻璃纤维，添加剂可以解决静电荷积聚问题

高冲击强度以及高温等级

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

Covered mounting screw provisions outside of gasketed area, sized M4 (#8) or M6 (1/4-in.)

Increased Safety: Ex e applications

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

技术参数

Table 1/1						
物料号	订货号	高度	宽度	深度	材料	完成
EXE400405165	26254	400mm	405mm	165mm	玻璃纤维	柔滑光泽

其他产品详情

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).

警告

应仅根据 nVent 的产品说明书与培训材料安装并使用 nVent 的产品。可访问 www.nvent.com 获取说明书，或者向您的 nVent 客服代表索取。错误安装、使用不当、滥用或未能完全遵守 nVent 的说明与警告，可能会造成产品故障、财产损失、严重的人身伤害及死亡和/或使得保修服务无效。



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