

ATEX certification for distribution boxes



Overview

Understanding ATEX certification is crucial for manufacturers and users of junction boxes operating in explosive atmospheres. The die-cast aluminum AboX is an ATEX and IECEx. Strengthen the safety of your facilities in Hazardous Areas with our robust customized junction boxes and enclosures ATEX/IECEx certified. 316L stainless steel, GRP or aluminum, they provide IP66-IP68 protection and resist from -60°C to $+120^{\circ}\text{C}$. Rittal's ATEX- and IEC-rated enclosures are available in several key sizes for Zones 1 and 2 or 21 and 22 to 94/9/EC standards. We offer bespoke, custom-made terminal boxes and terminal box combinations, as well as standard products with short delivery times.

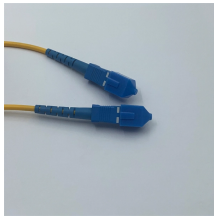
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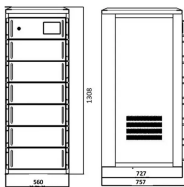
Learn what ATEX & IECEx certifications mean for electrical enclosures, their safety standards, and why they're vital for hazardous area applications.



These sturdy solutions are certified according to global standards such as ATEX, IECEx, UL, and others, making them suitable for safe signal and power distribution in Zone 1, Zone 2, Zone 21, Zone 22, or ...



To find out more... visit for product information, detailed drawings and certification documents.



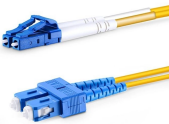
Understanding ATEX certification is crucial for manufacturers and users of junction boxes operating in explosive atmospheres. In this article, we will explore how ATEX certification works, its importance, ...



Compliance Journey: Understanding ATEX Certification Getting a product ATEX-certified isn't a checkbox exercise - it's a demanding engineering gauntlet. Certified testing laboratories put products ...



We offer bespoke, custom-made terminal boxes and terminal box combinations, as well as standard products with short delivery times. Our products are certified for installation technologies all over the ...



Discover our Ex junction boxes and enclosures ATEX certified (Ex e / ex d) for zones 1/21 & 2/22. 316L stainless steel, grp, aluminum, IP66-IP68, delivery 48-72 h.



Atex delvalle have been producing Exe enclosures for over 40 years which are very highly regarded for their quality and exceptional strength - something extremely important in the demanding ...



These explosion proof junction boxes / terminal boxes, plugs, sockets & connectors are for use in explosive atmospheres in compliance with the ATEX 94/9/EC Directive and IEC.



The die-cast aluminum AboX is an ATEX and IECEx certified enclosure featuring built-in Ex-e and Ex-i wiring terminals. With an operating temperature range of -60°C to +80°C @T4, AboX is well-suited ...

Contact Us

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