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TCE6-S304 | Flat Roof Terminal & Control Enclosure







Electrix® Flat Roof Terminal & Control Enclosures, in 304 - V2A - 1.4301 stainless steel, are designed to accommodate terminals & control equipment from a variety of manufacturers. The unrivalled quality & aesthetics of our enclosures have made them the preferred choice of worldwide processing companies for over 35 years. This IP69K / IP66* satin (brushed) finish terminal & control enclosure is 220 x 100 x 85 (H x W x D mm) Complete with a DIN rail, gasketed lid, captive lid fixing screws, earth terminals & earth link. Type 1 / 12 / 13 / 4 / 4X*.

SPECIFICATIONS	
Material Information	
Material Type	Stainless Steel
Material Grade	304 - V2A - 1.4301
Material Finish	Satin (Brushed)
Surface Finish (µm Ra)	< 0.5
Material Thickness (mm)	1.2
Dimensions	
Size (H x W x D mm)	220 x 100 x 85
Height (mm)	220
Width (mm)	100
Depth (mm)	85
Custom Design	Custom Designs available on request. <ul style="list-style-type: none">Custom sizesPre-lasered cable entry holes & laser cut aperturesExtra hygienic lid fixing screwsSecurity lid fixing screwsFlat / stand-off mounting brackets Click here to visit The Custom Shop.





Enclosure Information	
Recessed Cavity	No
Captive Lid Fixings	Yes
Gasket Material	UL Recognised Neoprene EPDM Closed Cell (One Piece)
Lift-off Lid / Cover	Yes
Gear Plate or DIN Rail Fitted?	DIN Rail Fitted
DIN Rail	Fitted
DIN Rail Length (mm)	137
DIN Rail Style	35 mm (W) x 7.5 mm (H) - Top Hat
DIN Rail Position	Vertical / Central
Earthing	Earth terminals & 1 x earth / ground lead*
Ratings & Standards	
Approvals	      
UL Information	(Junction & Pull Box) 61ZB In accordance with UL50/50E CSA C22.2 No. 94.1 & 2* File Number: E233528
CE Information	EN 60670-1 EN 60529 EN 63000
Hygiene Standards	NSF/ANSI/3A 14159-1 Hygiene Requirements for the Design of Meat and Poultry Processing Equipment
Environmental Rating	IP66 / IP69K* Type 1 / 12 / 13 / 4 / 4X*
General Information	
Supplied With	DIN Rail, Lid Gasket, Lid Fixings, Earth Terminals & Earth Link
Ideally Suited For	Food, Dairy, Brewing, Pharmaceutical, Soft Drinks, Architectural companies & many more
Alternative Material Finish / Grade	Polished 304 - V2A - 1.4301 or Satin (Brushed) 316L - V4A - 1.4404
Pack Quantity	1
Weight (kg)	1.12
Commodity Code	85389099
Fine Print	*IP/TYPE rating is only maintained when all apertures are adequately sealed. It is the installer's responsibility to check that the earth / ground lead is suitable for the intended application.
Disclaimer	Images are representative of range and for illustration purposes only. Please check the full specifications for more information. All dimensions are subject to tolerances - please refer to the technical drawings.

Stainless Steel Electrical Enclosures, Trunking, Conduit, Wire Basket Tray, Cable Tray, Supports, Strut, Brackets & Fasteners

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