Datasheet

RS PRO 304 Stainless Steel Satin Adaptable Box

Stock No: **146-6772**

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 75 x 75 x 50 (H x W x D mm) Complete with a 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)	75 x 75 x 50
Height (mm)	75
Width (mm)	75
Depth (mm)	50
Custom Design	Custom Designs available on request.

- Custom sizes
- Pre-lasered cable entry holes & laser cut apertures
- Extra hygienic lid fixing screws

- Security lid fixing screws
- Flat / 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?	None
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*
Operating Temperature (without Impact)	-40°C to +121°C (-40°F to +250°F)

General Information

Supplied With	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)	0.34
Commodity Code	73269098
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.