FIELD ENCLOSURE FOR LCD / LED INSTRUMENTS

- Cut-out dimensions fit PR displays
- IP65 tightness
- 4 M16 threaded holes in the bottom
- Easy mounting on wall or panel
- Strong powder coating on outer sufaces



Application:

- Multi-purpose enclosure with cut-out hole for mounting of PR electronics' LCD / LED instruments type 5511, 5514, 5515, 5531A and 5714.
- 8501 is suitable for protection of PR LCD / LED instruments to be mouted in harsh process environments.
- The type 8501 enclosure complies with industrial standards for efficient protection of process equipment in wet areas up to IP65.

Technical characteristics:

- The enclosure is made of corrosion resistant aluminium.
- All surfaces are protected with a salt-water proof powder coating.
- Fixing screws for front and backplate are made of stainless, acid proof steel.
- Can be delivered with up to 4 M16 cable glands. Safety plugs are fitted in unused cable gland entries.

Mounting / installation:

 To be mounted on wall by way of 4 mounting screws (not included).

Technical specifications:

Ambient temperature	-20+60°C
Material	Al Mg Si 0.5, DIN 1725
Dimensions, backplate	112 x 112 mm
Dimensions, enclosure (HxWxD)	
Cut-out dimensions	44.5 x 91.5 mm
Mounting dimensions	100 x 85 mm
Tightness	
Surface treatment, powder coated	Polyester
Colour	
Screws and ground terminal	Stainless, acid proof stee
Cable glands	M16 x 1.5
Material	
Tightness	IP68
Colour	RAL 9005
Cable diameter	Ø 4,510 mm
Safety plugs	M16 x 1.5
Material	
Tightness	IP68
Colour	
Weight	750 g

Order: 8501

Туре	Cable glands
8501	1 cable gland
	2 cable glands B
	3 cable glands C
	4 cable glands

