Fig.561 Position switch box

Features

- □ Solid and compact design Body in corrosion resistant and impact resistant aluminium die-casting with power coated.
- □ Weather proof IP66 with CE approval.
- □ Multi-point terninal strip, standard 8 points and enough strips for connection.
- □ Quick-set cam- Spring loaded splined cam. No need to adjust again after initial setting.
- □ Captive cover bolts No worry to loose bolts while cover open.
- □ Easy mounting NAMUR standard stainless steel shaft, ISO5211 bracket with stainless steel as standard.
- □ Visual position indicator, with non--visual indicator type available on request.



Main parts and material specification

No.	Part Name	Qty.	Material
1	Box Cover	1	Aluminum Die Casting
2	Box Body	1	Aluminum Die Casting
3	Shaft	1	Stainless Steel
4	Indicator Cover	1	Polycarbonate
5	Indicator	1	ABS/Polycarbonate
6	Limit Switch	2	Mechanical/Proximity/ Magnet sensor
7	Terminal Strip	8-14	Polycarbonate, Tin Plated Brass, Stainless Steel
8	Cam	2	Polycarbonate
9	Cover Bolts	4	Stainless Steel
10	Earth Lug	1	Stainless Steel





Technical data

Model	Fig.561			
Model	Standard	Option		
Weather proof	IP66			
Temperature range	-25℃~+85℃			
Cable entry	2×1/2NPT	PT1/2, PF1/2, M20 PG13.5		
Terminal strips	8	9~24		
Danition in disease	0~90°	0~180°		
Position indicator —	Open-Yellow; Close-Red			
Switches	Mechanical, inductive			

Dimensions





