

L SERIE



Cable distribution and protective cabinets

Designed for demanding outdoor conditions, the cable distribution and protective cabinets are made of AlMg3 marine aluminium and galvanised steel sheeting.

C-series is developed to provide effective protection to low-voltage and instrument centres. The robust structure consists of two main parts, the protective cabinet and the base, which are easily assembled and installed with screws, nuts, and rivets.

The protective cabinet is available in various sizes, and its fastening mechanism has been designed to allow for easy installation of the F-series enclosure centre inside it. Depending on their size, the cabinets come equipped with either one or two doors. The doors have hinges, three-point locking, and a hold-open hook for locking the door open during operation.



Top quality materials ensure efficient protection against corrosion.

DIMENSIONS

WIDTH	400	600	850	1050	1350	1900
HEIGHT	1120	1405	1685	1965		
DEPTH	360					
BASE	300	700				

ELECTRIC FEATURES

Nominal voltage	Insulation voltage	Nominal current	Thermal short-circuit strength	Dynamic short-circuit strength	Nominal frequency	Arc short-circuit strength
U_n	U_i	I_n	I_{cw}	I_{pk}	f	
-	-	-	-	-	50-60Hz	-

MECHANIC FEATURES

Enclosure class	Impact strength (outer/inner)	Type of subdivision	Material strength of doors
IP21 and IP34D	IK10	-	2,5 mm

MATERIALS

Frame	Insulating flanges	Protective screens
AlMg3	-	-

FINISH

Available on order

STANDARDS

EN 60529	EN 62262	IEC/EN 61439-5	IEC/EN 62208
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