

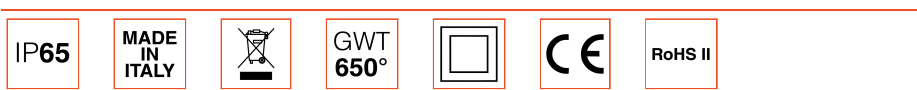
EC690PL7

ASSEMBLED DISTR. BOARD FOR LINE PROTECTION 100A 3P+N 30mA 10KA

Industrial > Distribution boards > Distribution boards > Series acs - panel system 800 > Small distribution board equipped > Line protection panel



Technical Symbols/Marks/Approvals



Norms

EN 61439-1 EN 61439-4

Etim

GROUP EG000023 - Distribution boards

CLASS EC002288 - Small distribution board equipped

Mounting method	Surface mounted	Degree of protection (IP)	IP65	Width in number of modular spacings	12
Colour	Grey	Width	280 mm	Height	220 mm
Depth	100 mm	RAL-number	7035	Release characteristic	C
Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V	10 kA	Type of covering	Door	Number of rows	1
Extension possible	Yes	Housing material	Plastic	With socket outlet	No
Number of phases	3	Lockable	Yes	Overvoltage protection	No
Protection	Miniature-/earth leakage circuit breaker	Type of closure	Cylinder	Main switch rated current	100 A
Number of poles main switch	4	Number of earth leakage switches 30 mA	1	Number of earth leakage switches 300 mA	0
Number of single-phase miniature circuit breakers (MCB)	0	Number of three-phase miniature circuit breakers (MCB)	1	Total number of groups	1
Number of direct groups	0	Number of light groups	0	Number of groups behind earth leakage switch	0
Number of earth leakage circuit breakers	1	Number of arc fault detection devices AFDD	0	Protection main switch	Yes
Protection incoming RCD	Yes	Protection high integrity	No	Protection split load	No
Protection dual RCD	No	Number of outgoing ways	1	Suitable for data	No
Cooker group	None	Cooker group suitable as power current group	No	With bell transformer	No
With meter	No	With transparent cover	Yes		

Technical Characteristics

Maximum power that can be delivered 65.7 kW

Documentation available for download

Electrical diagram



690PL7.pdf

Barcode



8053676577620

Unit

1 NR

2.2 [kg]