

Information sheet

ECP310D



3 Phase kWhmeter direct 125A 6M S0 MID

Reference: ECP310D
 EAN Code: 3250612231409
 Pack quantity: 1 Part
 Product price list: To be defined

Description

Technical information	Values
Approvals	MID
Connection	direct connection
Device family	ECP310D
Fixing mode	DIN rail type O (symmetrical)
Frequency	50 Hz
Group number of the product for the heating calculation	1
Hager installation time	140 s
Height of installed product	92 mm
Installation time	140 s
Max. measurement circuit current	125 A
Miscellaneous	BIDIR
Mounting type	Din-Rail
Number of accessible phases	3
Number of half-modules for the labelling field	0 ½ Mod
Number of modules	6
Number of poles	4 P
Number of products in the packaging	1
Operating current	0.02 A to 125 A
Operating temperature	-25 °C to 55 °C
Power consumed	2 VA
Precision class	B
Protection index IP	IP20
Pulse duration	30 ms

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Technical information	Values
Quantity of half modules of 17,7mm	12 ½ Mod
Rated current	125 A
Rated operational voltage Ue	92 V; 480 V
Standard text	400 V ± 20%
Supply voltage	400V ± 20%
Total power loss under IN	0.6 W
Type of pole	3 P+N
Type of pulse generator	electrical
Type of supply voltage	AC
Value of a pulse	100 Wh
Version	Double tariff + pulse transmitter
Virtual weight	520 g
Width of installed product	107 mm
Wiring time	1020 s
Wiring time - Hager made	1020 s