



3 Phase kWhmeter via CT 1A or 5A 4M S0 MID

Reference: ECP300C
 EAN Code: 3250612231393
 Pack quantity: 1 Part
 Product price list: To be defined

Description

Technical information	Values
Approvals	MID
Connection	connection with tore
Device family	ECP300C
Fixing mode	DIN rail type O (symmetrical)
Frequency	50 Hz
Group number of the product for the heating calculation	4
Hager installation time	140 s
Height of installed product	90 mm
Installation time	140 s
Max. measurement circuit current	6 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	4
Number of poles	4 P
Number of products in the packaging	1
Operating current	0 A to 6 A
Operating temperature	-25 °C to 55 °C
Power consumed	2 VA
Precision class	B
Protection index IP	IP20
Pulse duration	30 ms

ECP300C

Technical information	Values
Quantity of half modules of 17,7mm	8 ½ Mod
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
Transformation Ratio	50/5A; 100/5A; 200/5A; 250/5A; 300/5A; 400/5A; 600/5A; 800/5A; 1000/5A; 1250/5A; 1500/5A
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	352 g
Width of installed product	72 mm
Wiring time	1020 s
Wiring time - Hager made	1020 s