Product datasheet
Characteristics

HOM2448L125PGCMR



Main

Product or component type	Load Center
Range of product	Homeline
Load center type	Main lugs
Line Rated Current	125 A
Number of spaces	24
Number of circuits	48
NEMA degree of protection	NEMA 1 indoor
Cover type	Combination flush/surface cover
Electrical connection	Feed-thru lugs

Complementary

Short-circuit current	10 kA
Number of tandem circuit breakers	24
Phase	1 phase
System Voltage	120/240 V AC
AWG gauge	AWG 4...300 kcmil (aluminium) AWG 4...250 kcmil (copper)
Mounting mode	Flush-mounted Surface mounted
Wiring configuration	3-wire
Number of circuits	12 maximum 6 standard
Material	Tin plated aluminium busbar
Enclosure material	Welded sheet steel
Surface finish	Baked enamel white
Product compatibility	Solar ready Electric vehicle ready
Bus rated current	125 A

Environment

product certifications	UL listed

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1742 - Schneider Electric declaration of conformity	Compliant - since 1742 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

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