

Canadian HomeLine™ Circuit Breakers and Loadcentres

General Information and Application Data



CHOM 1-Pole
1 space required.



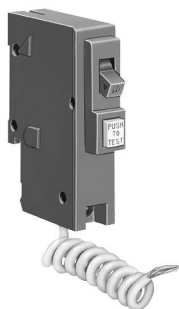
CHOM 2-Pole
2 spaces required.



CHOMT 1-Pole Tandem
1 space required.



CHOMT Quad Circuit Breaker
2 spaces required.



CHOM 1-Pole GFI
1 space required.



CHOM 2-Pole GFI
2 space required.



CHOM-AFI
1 space required.



QOM2 Frame Size



QOM1 Frame Size

Main breakers, branch breakers and surge suppressors

- CSA File # LL-89066
- Accepts 60/75C wire up to 40A, 75C wire over 40A
- HACR rated
- SWD rating on 1" 15A and 20A breakers
- 1-pole and 2-pole
- Standard – 1" per pole
- Twin – 1/2" per pole
- Quad – 1/2" per pole
- Main breakers
 - 30A thru 225A
- Branch breakers
- 15A thru 200A
- Optional high magnetic on 1" 15A and 20A breakers
- Subfeed lugs
 - 125A or 225A
- Arc-fault circuit interrupters – 20A max
- Combination arc-fault circuit interrupters – 20A max
 - Senses series and parallel arcing
- Ground fault circuit interrupters – 50A max
 - 5mA Class A
 - 30mA equipment protective devices
 - Spa packs
- Accessories
 - handle lock offs
 - handle ties
 - branch filler plates
- Plug-in surge suppressors
 - Electronic MOV technology
 - Plug-in or knockout mounted

Branch Circuit Breakers

10,000 AIR	
CHOM	1-pole, 15–50 A
	2-pole, 15–200 A
CHOMT	1-pole, 15–30 A
	2-pole, 15–50 A
CHOM-GFI	1-pole, 15 & 20 A
	2-pole, 15, 20, 30, 40, 50 A
CHOM-AFI	1-pole, 15 & 20 A
CHOM-CAFI	1-pole & 2 pole, 15 & 20 A
CHOM-DF	1-pole, 15 & 20 A

Canadian HomeLine™ Circuit Breakers and Loadcentres

Product Description

Canadian Catalogue Number logic HomeLine™ Loadcentres

Number Segment	Character	Description	CHOM	3060	L	200	G	—	C
Load Center Family	CHOM	CSA Listed							
Spaces / Circuits	3060								
Mains Type	M	Main circuit breaker							
	L	Main lugs							
Amps									
Ground Bar	G	Factory included							
Cover	C	Combination flush / surface indoor cover							
	F	Flush							
	RB	Rainproof							
	S	Surface							

HomeLine™ Circuit Breakers

Number Segment	Character	Description	CHOM	1	15	—
Brand	CHOM	Full Size				
	CHOMT	Tandem/Quad				
Number of Poles						
Amps						
Device Name	AFI	Arc fault circuit interruption				
	BB	High amp branch breaker				
	CAFI	Combination arc fault circuit interruption				
	EPD	Equipment protection device, 30mA				
	GFI	Ground fault circuit interruption, 5mA				
	HM	High magnetic trip				
	DF	Dual function				

Notes:

1. CHOM 1pole - 1" wide, 1 space required.
2. CHOM 2pole - 2" wide, 2 spaces required.
3. CHOMT 1pole tandem - 1" wide, 1 space required, represents two 1pole circuit breakers, i.e. CHOMT1515.
4. CHOMT 2pole tandem quad - 2" wide, 2 spaces required, represents two 1pole outer poles and one 2pole inner circuit breaker with common trip, i.e. CHOMT1515220.

Canadian HomeLine™ Circuit Breakers and Loadcentres

Circuit Breakers and Accessories

Ground Fault Circuit Interrupters, Arc Fault Circuit Interrupters

HomeLine GFI with 5 mA Sensitivity (Class A)

Amp Rating	1 Pole Cat. No.	2 Pole Cat. No.
15	CHOM115GFI	CHOM215GFI
20	CHOM120GFI	CHOM220GFI
30		CHOM230GFI
40		CHOM240GFI
50		CHOM250GFI

Ground Fault Devices (GFI)

Spa Pack

A complete kit consisting of a Type 3R enclosure, factory installed 2P50A GFCI circuit breaker.

Spa Pack

Amp Rating	Poles	Cat. No.
50	2	CHOME250SPA

HomeLine EPD with 30 mA Sensitivity

Type	1 Pole Cat. No.	2 Pole Cat. No.
15	CHOM115EPD	CHOM215EPD
20	CHOM120EPD	CHOM220EPD
30		CHOM230EPD
40		CHOM240EPD
50		CHOM250EPD

Notes:

- GFI breakers maximum 250 feet (one way) feeder length
- Use solid conductor only when #14 wire is used



CHOM115GFI



CHOM230GFI



CHOM115PCAFI



CHOM215CAFI



CHOM115CAFI

Canadian HomeLine Breaker Accessories

Description	Cat. No.
Handle attachments	
Handle tie, converts any 2 adjacent 1P HOM circuit breakers to independent trip 2P	HOM1HT
Handle tie, converts any adjacent 1P side by side HOMT CB's to independent 2P	HOMTHT
Handle lock, ON or OFF, nonpadlocking HomeLine 1p 15-50A CB	QO1LO
Handle blocking device, attaches to a HOM 2P CB for holding the handle in the OFF position	HOM2HBD
Handle lock, ON or OFF, padlocking HomeLine 1p 15-50A CB	HOM1PA
2 pole standard HomeLine handle lock ON or OFF, Padlocking	
- Handle padlock attachment, for padlocking 2P 15-70A	HOM2PALA
- Handle padlock attachment, for padlocking 2P 80-125A	HOM2PAHA
- Handle padlock attachment, for padlocking 2P 150-200A	HOM2PAVHA
Handle Padlock Attachment, for padlocking 1P CAFI,DF, GFI, and EPD CHOM breakers in ON or OFF position	HOMELEC1PA
Handle Padlock Attachment, for padlocking 2P CAFI, GFI, and EPDC CHOM breakers in ON or OFF position	HOMELEC2PALA
Handle padlock attachment, for padlocking centre poles of HOM quad breakers in the OFF position	HOMQPA
Handle lock, OFF for QOM1 50-125A Main Circuit Breaker	QOM1PA
Handle lock, OFF for QOM2 100-225A Main Circuit Breaker	QOM2PA
Sub-feed Lugs	
125A 2P plug-on - 2 spaces required	HOML2125
225A 2P plug-on - 4 spaces required	HOML2225

Note: Canadian HomeLine and QO loadcentre accessories may