

Molded Case Circuit Breakers

Catalog Number Explanation — 125 A, H-Frame

Complete Circuit Breaker Assemblies — 125 A, H-Frame

Examples given in this section are not intended to be used for product selection. Use ProposalWorks to configure the molded case circuit breaker. Use these configurations only to select all factory-installed options for shunt trips, undervoltage release units, auxiliary contacts, trip units, and alarm contacts. Use the codes from Table g to add on to the molded case circuit breaker cat. no. selected on the previous pages to form a complete cat. no. for a complete assembly with factory-installed options.



140G – **H** **3** **C** **3** – **C60** – **SD** – **AA**
a *b* *c* *d* *e* *f* *g*

a

Bulletin No.	
Code	Description
140G	Global Molded Case Circuit Breaker

b

Frame/Rating	
Code	Description
H	125 A

c

Interrupting Rating/Breaking Capacity (based on I_c at 480V)	
Code	Description
2	25 kA
3	35 kA
6	65 kA
0	100 kA
15	150 kA
T	Trip unit

d

Protection Type	
Code	Description
C	Fixed thermal/fixed magnetic
F	Adjust thermal/ adjust magnetic
H	Electronic LSI- long, short, instant
I	Electronic LSIG -Long, short, instant & ground fault
X	Breaker frame
S	Molded case switch (isolator)

e

Poles	
Code	Description
3	3 poles
4	4 poles

f

Current Range	
Code	Description
C	e.g., C30 = 30 A
D	e.g., D16 = 160 A
Blank	Frame only

g

Factory-Installed Internal Options♦	
Shunt Trip and Undervoltage Release Units	
Code	Description
SJ	Shunt Trip, 24...30V AC/DC
SK	Shunt Trip, 48...60V AC/DC
SD	Shunt Trip, 110...127V AC; 110...125V DC
SA	Shunt Trip, 220...240V AC; 220...250V DC
SB	Shunt Trip, 380...440V AC
SC	Shunt Trip, 480...525V AC
UJ	Undervoltage Release, 24...30V AC/DC
UR	Undervoltage Release, 48V AC/DC
UD	Undervoltage Release, 110...127V AC; 110...125V DC
UA	Undervoltage Release, 220...240V AC; 220...250V DC
UB	Undervoltage Release, 380...440V AC
UC	Undervoltage Release, 480...525V AC
No Digit	No Selection
Auxiliary and Alarm Contacts, Trip Units	
Code	Description
KA	1 Aux. Contact, 250V
TA	1 Alarm Contact, 250V
AA	1 Aux., 1 Alarm Contact, 250V
BA	2 Aux., 1 Alarm Contact, 250V
DA	1 Trip Unit Alarm Contact, 250V
FB	2 Aux. Contacts, 400V
AB	1 Aux., 1 Alarm Contact, 400V
AJ	1 Aux., 1 Alarm Contact, 24V
DJ	1 Trip Unit Alarm Contact, 24V

♦ Select up to two internal options: 1 for left side mounting (shunt trip or undervoltage release), 1 for right (auxiliary or alarm contact). Consult your local Rockwell automation sales office or Allen-Bradley distributor for further assistance.

Breaker Frames & Trip Units



Breaker Frames, 125 A Rated Current

Interrupting Rating (50/60 Hz), UL 489/CSA C22.2-5, No. 5-02 [kA]			Breaking Capacity (50/60 Hz), IEC 60947-2								Breaking Capacity (DC), IEC 60947-2 ‡				Cat. No.	
			220V ★		415V		440V ★		690V		250V DC (2- pole in series)		500V DC (3- pole in series)			
240V	480V	600V	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	3 Poles	4 Poles
65	25	14	65	100	36	100	36	100	10	100	36	100	36	100	140G-H2X3	140G-H2X4
100	35	18	85	100	50	100	50	100	12	100	50	100	50	100	140G-H3X3	140G-H3X4
150	65	25	100	100	70	100	65	100	15	100	70	100	70	100	140G-H6X3	140G-H6X4
200	100	35	150	100	120	100	100	100	18	75	85	100	85	100	140G-H0X3	140G-H0X4
200	150	—	200	100	150	100	150	100	20	75	100	100	100	100	140G-H15X3	140G-H15X4

★ These ratings have not been tested for the CCC listing.

‡ DC rating is applicable for thermal-magnetic trip unit only.

Trip Units, Thermal-Magnetic

Rated Current I_n [A]	Thermal Trip [A] $I_r = I_n$	Magnetic Trip [A] I_m	Protection Type	Cat. No.	
				3 Poles	4 Poles
50	50	500	C (Fixed)	140G-HTC3-C50	140G-HTC4-C50
60	60	600	C (Fixed)	140G-HTC3-C60	140G-HTC4-C60
63	63	630	C (Fixed)	140G-HTC3-C63	140G-HTC4-C63
70	70	700	C (Fixed)	140G-HTC3-C70	140G-HTC4-C70
80	56...80	400...800	F (Adjustable)	140G-HTF3-C80	140G-HTF4-C80
90	63...90	450...900	F (Adjustable)	140G-HTF3-C90	140G-HTF4-C90
100	70...100	500...1000	F (Adjustable)	140G-HTF3-D10	140G-HTF4-D10
110	77...110	550...1100	F (Adjustable)	140G-HTF3-D11	140G-HTF4-D11
125	87...125	625...1250	F (Adjustable)	140G-HTF3-D12	140G-HTF4-D12

Trip Units, Electronic LSI (Long, Short, Instantaneous)

Rated Current I_n [A]	Protection Type					Cat. No.	
	L		S		I	3 Poles	4 Poles
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$		
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600	140G-HTH3-C60	140G-HTH4-C60
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000	140G-HTH3-D10	140G-HTH4-D10
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250	140G-HTH3-D12	140G-HTH4-D12

Trip Units, Electronic LSIG (Long, Short, Instantaneous, Ground Fault)

Rated Current I_n [A]	Protection Type							Cat. No.	
	L		S		I	G		3 Poles	4 Poles
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$	$I_4=0.2...1 \times I_n$	$t_4=sec.$		
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600	12...60	0.1, 0.2, 0.4, 0.8	140G-HTI3-C60	140G-HTI4-C60
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000	20...100	0.1, 0.2, 0.4, 0.8	140G-HTI3-D10	140G-HTI4-D10
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250	25...125	0.1, 0.2, 0.4, 0.8	140G-HTI3-D12	140G-HTI4-D12

Assembled molded case circuit breakers found on pages 8...10

Molded Case Circuit Breakers

Product Selection — 125 A, H-Frame

Assembled Molded Case Circuit Breakers — 125 A, H-Frame

Interrupting Rating/Breaking Capacity — Thermal-Magnetic Circuit Breakers

Interrupting Rating (50/60 Hz), UL 489/CSA C22.2-5, No. 5-02 [kA]			Breaking Capacity (50/60 Hz), IEC 60947-2								Breaking Capacity (DC), IEC 60947-2 §				Interrupting Code‡
240V	480V	600V	220V★		415V		440V★		690V		250V DC (2-pole in series)		500V DC (3-pole in series)		
			I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	
65	25	14	65	100	36	100	36	100	10	100	36	100	36	100	
100	35	18	85	100	50	100	50	100	12	100	50	100	50	100	H3
150	65	25	100	100	70	100	65	100	15	100	70	100	70	100	H6
200	100	35	150	100	120	100	100	100	18	75	85	100	85	100	H0
200	150	42	200	100	150	100	150	100	20	75	100	100	100	100	H15

★ These ratings have not been tested for the CCC listing.

‡ See table below for Cat. No. selection

§ DC rating is applicable for thermal-magnetic trip unit only.

Thermal-Magnetic, Fixed & Adjustable

Rated Current I_n [A]	Thermal Trip [A] $I_r = I_n$	Magnetic Trip [A] I_m	Interrupting Code H2		Interrupting Code H3		Interrupting Code H6	
			Cat. No.		Cat. No.		Cat. No.	
			3 Poles	4 Poles	3 Poles	4 Poles	3 Poles	4 Poles
15	15	400	140G-H2C3-C15	140G-H2C4-C15	140G-H3C3-C15	140G-H3C4-C15	140G-H6C3-C15	140G-H6C4-C15
16	16	400	140G-H2C3-C16	140G-H2C4-C16	140G-H3C3-C16	140G-H3C4-C16	140G-H6C3-C16	140G-H6C4-C16
20	20	400	140G-H2C3-C20	140G-H2C4-C20	140G-H3C3-C20	140G-H3C4-C20	140G-H6C3-C20	140G-H6C4-C20
25	25	400	140G-H2C3-C25	140G-H2C4-C25	140G-H3C3-C25	140G-H3C4-C25	140G-H6C3-C25	140G-H6C4-C25
30	30	400	140G-H2C3-C30	140G-H2C4-C30	140G-H3C3-C30	140G-H3C4-C30	140G-H6C3-C30	140G-H6C4-C30
32	32	400	140G-H2C3-C32	140G-H2C4-C32	140G-H3C3-C32	140G-H3C4-C32	140G-H6C3-C32	140G-H6C4-C32
35	35	400	140G-H2C3-C35	140G-H2C4-C35	140G-H3C3-C35	140G-H3C4-C35	140G-H6C3-C35	140G-H6C4-C35
40	40	400	140G-H2C3-C40	140G-H2C4-C40	140G-H3C3-C40	140G-H3C4-C40	140G-H6C3-C40	140G-H6C4-C40
50	50	500	140G-H2C3-C50	140G-H2C4-C50	140G-H3C3-C50	140G-H3C4-C50	140G-H6C3-C50	140G-H6C4-C50
60	60	600	140G-H2C3-C60	140G-H2C4-C60	140G-H3C3-C60	140G-H3C4-C60	140G-H6C3-C60	140G-H6C4-C60
63	63	630	140G-H2C3-C63	140G-H2C4-C63	140G-H3C3-C63	140G-H3C4-C63	140G-H6C3-C63	140G-H6C4-C63
70	70	700	140G-H2C3-C70	140G-H2C4-C70	140G-H3C3-C70	140G-H3C4-C70	140G-H6C3-C70	140G-H6C4-C70
80	56...80	400...800	140G-H2F3-C80	140G-H2F4-C80	140G-H3F3-C80	140G-H3F4-C80	140G-H6F3-C80	140G-H6F4-C80
90	63...90	450...900	140G-H2F3-C90	140G-H2F4-C90	140G-H3F3-C90	140G-H3F4-C90	140G-H6F3-C90	140G-H6F4-C90
100	70...100	500...1000	140G-H2F3-D10	140G-H2F4-D10	140G-H3F3-D10	140G-H3F4-D10	140G-H6F3-D10	140G-H6F4-D10
110	77...110	550...1100	140G-H2F3-D11	140G-H2F4-D11	140G-H3F3-D11	140G-H3F4-D11	140G-H6F3-D11	140G-H6F4-D11
125	87...125	625...1250	140G-H2F3-D12	140G-H2F4-D12	140G-H3F3-D12	140G-H3F4-D12	140G-H6F3-D12	140G-H6F4-D12
160★	112...160	800...1600	140G-H2F3-D16	140G-H2F4-D16	140G-H3F3-D16	140G-H3F4-D16	140G-H6F3-D16	140G-H6F4-D16

★ IEC only.

Rated Current I_n [A]	Thermal Trip [A] $I_r = I_n$	Magnetic Trip [A] I_m	Interrupting Code H0		Interrupting Code H15	
			Cat. No.		Cat. No.	
			3 Poles	4 Poles	3 Poles	4 Poles
15	15	400	140G-H0C3-C15	140G-H0C4-C15	140G-H15C3-C15	140G-H15C4-C15
16	16	400	140G-H0C3-C16	140G-H0C4-C16	140G-H15C3-C16	140G-H15C4-C16
20	20	400	140G-H0C3-C20	140G-H0C4-C20	140G-H15C3-C20	140G-H15C4-C20
25	25	400	140G-H0C3-C25	140G-H0C4-C25	140G-H15C3-C25	140G-H15C4-C25
30	30	400	140G-H0C3-C30	140G-H0C4-C30	140G-H15C3-C30	140G-H15C4-C30
32	32	400	140G-H0C3-C32	140G-H0C4-C32	140G-H15C3-C32	140G-H15C4-C32
35	35	400	140G-H0C3-C35	140G-H0C4-C35	140G-H15C3-C35	140G-H15C4-C35
40	40	400	140G-H0C3-C40	140G-H0C4-C40	140G-H15C3-C40	140G-H15C4-C40
50	50	500	140G-H0C3-C50	140G-H0C4-C50	140G-H15C3-C50	140G-H15C4-C50
60	60	600	140G-H0C3-C60	140G-H0C4-C60	140G-H15C3-C60	140G-H15C4-C60
63	63	630	140G-H0C3-C63	140G-H0C4-C63	140G-H15C3-C63	140G-H15C4-C63
70	70	700	140G-H0C3-C70	140G-H0C4-C70	140G-H15C3-C70	140G-H15C4-C70
80	56...80	400...800	140G-H0F3-C80	140G-H0F4-C80	140G-H15F3-C80	140G-H15F4-C80
90	63...90	450...900	140G-H0F3-C90	140G-H0F4-C90	140G-H15F3-C90	140G-H15F4-C90
100	70...100	500...1000	140G-H0F3-D10	140G-H0F4-D10	140G-H15F3-D10	140G-H15F4-D10
110	77...110	550...1100	140G-H0F3-D11	140G-H0F4-D11	140G-H15F3-D11	140G-H15F4-D11
125	84...120	625...1250	140G-H0F3-D12	140G-H0F4-D12	140G-H15F3-D12	140G-H15F4-D12
160★	112...160	800...1600	140G-H0F3-D16	140G-H0F4-D16	140G-H15F3-D16	140G-H15F4-D16

★ IEC only.

Interrupting Rating/Breaking Capacity — Electronic Circuit Breakers

Interrupting Rating (50/60 Hz), UL 489/CSA C22.2-5, No. 5-02 [kA]			Breaking Capacity (50/60 Hz), IEC 60947-2								Breaking Capacity (DC), IEC 60947-2				Interrupting Code†
240V	480V	600V	220V★		415V		440V★		690V		250V DC (2-pole in series)		500V DC (3-pole in series)		
			<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	<i>I</i> _{cu} [kA]	<i>I</i> _{cs} [% <i>I</i> _{cu}]	
65	25	14	65	100	36	100	36	100	10	100	36	100	36	100	H2
100	35	18	85	100	50	100	50	100	12	100	50	100	50	100	H3
150	65	25	100	100	70	100	65	100	15	100	70	100	70	100	H6
200	100	35	150	100	120	100	100	100	18	75	85	100	85	100	H0
200	150	42	200	100	150	100	150	100	20	75	100	100	100	100	H15

★ These ratings have not been tested for the CCC listing.

† See table below for Cat. No. selection

Electronic LSI (Long, Short, Instantaneous)

Rated Current I_n [A]	Protection Type						Interrupting Code H2		Interrupting Code H3		
	L		S		I		Cat. No.		Cat. No.		
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$		3 Poles	4 Poles	3 Poles	4 Poles	
25	10...25	3, 12, 36, 60	25...250	0.05, 0.1, 0.2, 0.4	25...250		140G-H2H3-C25	140G-H2H4-C25	140G-H3H3-C25	140G-H3H4-C25	
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600		140G-H2H3-C60	140G-H2H4-C60	140G-H3H3-C60	140G-H3H4-C60	
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000		140G-H2H3-D10	140G-H2H4-D10	140G-H3H3-D10	140G-H3H4-D10	
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250		140G-H2H3-D12	140G-H2H4-D12	140G-H3H3-D12	140G-H3H4-D12	
160★	64...160	3, 12, 36, 60	160...1600	0.05, 0.1, 0.2, 0.4	160...1600		140G-H2H3-D16	140G-H2H4-D16	140G-H3H3-D16	140G-H3H4-D16	

★ IEC only.

Rated Current I_n [A]	Protection Type					Interrupting Code H6	
	L		S		I	Cat. No.	Cat. No.
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$	3 Poles	4 Poles
25	10...25	3, 12, 36, 60	25...250	0.05, 0.1, 0.2, 0.4	25...250	140G-H6H3-C25	140G-H6H4-C25
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600	140G-H6H3-C60	140G-H6H4-C60
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000	140G-H6H3-D10	140G-H6H4-D10
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250	140G-H6H3-D12	140G-H6H4-D12
160★	64...160	3, 12, 36, 60	160...1600	0.05, 0.1, 0.2, 0.4	160...1600	140G-H6H3-D16	140G-H6H4-D16

★ IEC only.

Rated Current I_n [A]	Protection Type						Interrupting Code H0		Interrupting Code H15		
	L		S		I		Cat. No.		Cat. No.		
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$		3 Poles	4 Poles	3 Poles	4 Poles	
25	10...25	3, 12, 36, 60	25...250	0.05, 0.1, 0.2, 0.4	25...250		140G-H0H3-C25	140G-H0H4-C25	140G-H15H3-C25	140G-H15H4-C25	
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600		140G-H0H3-C60	140G-H0H4-C60	140G-H15H3-C60	140G-H15H4-C60	
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000		140G-H0H3-D10	140G-H0H4-D10	140G-H15H3-D10	140G-H15H4-D10	
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250		140G-H0H3-D12	140G-H0H4-D12	140G-H15H3-D12	140G-H15H4-D12	
160★	64...160	3, 12, 36, 60	160...1600	0.05, 0.1, 0.2, 0.4	160...1600		140G-H0H3-D16	140G-H0H4-D16	140G-H15H3-D16	140G-H15H4-D16	

★ IEC only.

Molded Case Circuit Breakers

Product Selection — 125 A, H-Frame

Electronic LSIG (Long, Short, Instantaneous, Ground Fault)

Rated Current I_n [A]	Protection Type						Interrupting Code H2		Interrupting Code H3		
	L		S		I	G	Cat. No.		Cat. No.		
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$	$I_4=0.2...1 \times I_n$	$t_4=sec.$	3 Poles	4 Poles	3 Poles	4 Poles
25	10...25	3, 12, 36, 60	25...250	0.05, 0.1, 0.2, 0.4	25...250	5...25	0.1, 0.2, 0.4, 0.8	140G-H2I3-C25	140G-H2I4-C25	140G-H3I3-C25	140G-H3I4-C25
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600	12...60	0.1, 0.2, 0.4, 0.8	140G-H2I3-C60	140G-H2I4-C60	140G-H3I3-C60	140G-H3I4-C60
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000	20...100	0.1, 0.2, 0.4, 0.8	140G-H2I3-D10	140G-H2I4-D10	140G-H3I3-D10	140G-H3I4-D10
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250	25...125	0.1, 0.2, 0.4, 0.8	140G-H2I3-D12	140G-H2I4-D12	140G-H3I3-D12	140G-H3I4-D12
160★	64...160	3, 12, 36, 60	160...1600	0.05, 0.1, 0.2, 0.4	160...1600	32...160	0.1, 0.2, 0.4, 0.8	140G-H2I3-D16	140G-H2I4-D16	140G-H3I3-D16	140G-H3I4-D16

★ IEC only.

Rated Current I_n [A]	Protection Type							Interrupting Code H6	
	L		S		I	G		Cat. No.	Cat. No.
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$	$I_4=0.2...1 \times I_n$	$t_4=sec.$	3 Poles	4 Poles
25	10...25	3, 12, 36, 60	25...250	0.05, 0.1, 0.2, 0.4	25...250	5...25	0.1, 0.2, 0.4, 0.8	140G-H6I3-C25	140G-H6I4-C25
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600	12...60	0.1, 0.2, 0.4, 0.8	140G-H6I3-C60	140G-H6I4-C60
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000	20...100	0.1, 0.2, 0.4, 0.8	140G-H6I3-D10	140G-H6I4-D10
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250	25...125	0.1, 0.2, 0.4, 0.8	140G-H6I3-D12	140G-H6I4-D12
160★	64...160	3, 12, 36, 60	160...1600	0.05, 0.1, 0.2, 0.4	160...1600	32...160	0.1, 0.2, 0.4, 0.8	140G-H6I3-D16	140G-H6I4-D16

★ IEC only.

Rated Current I_n [A]	Protection Type						Interrupting Code H0		Interrupting Code H15		
	L		S		I	G	Cat. No.		Cat. No.		
	$I_1=0.4...1 \times I_n$	$t_1=sec.$	$I_2=1...10 \times I_n$	$t_2=sec.$	$I_3=1...10 \times I_n$	$I_4=0.2...1 \times I_n$	$t_4=sec.$	3 Poles	4 Poles	3 Poles	4 Poles
25	10...25	3, 12, 36, 60	25...250	0.05, 0.1, 0.2, 0.4	25...250	5...25	0.1, 0.2, 0.4, 0.8	140G-H0I3-C25	140G-H0I4-C25	140G-H15I3-C25	140G-H15I4-C25
60	24...60	3, 12, 36, 60	60...600	0.05, 0.1, 0.2, 0.4	60...600	12...60	0.1, 0.2, 0.4, 0.8	140G-H0I3-C60	140G-H0I4-C60	140G-H15I3-C60	140G-H15I4-C60
100	40...100	3, 12, 36, 60	100...1000	0.05, 0.1, 0.2, 0.4	100...1000	20...100	0.1, 0.2, 0.4, 0.8	140G-H0I3-D10	140G-H0I4-D10	140G-H15I3-D10	140G-H15I4-D10
125	50...125	3, 12, 36, 60	125...1250	0.05, 0.1, 0.2, 0.4	125...1250	25...125	0.1, 0.2, 0.4, 0.8	140G-H0I3-D12	140G-H0I4-D12	140G-H15I3-D12	140G-H15I4-D12
160★	64...160	3, 12, 36, 60	160...1600	0.05, 0.1, 0.2, 0.4	160...1600	32...160	0.1, 0.2, 0.4, 0.8	140G-H0I3-D16	140G-H0I4-D16	140G-H15I3-D16	140G-H15I4-D16

★ IEC only.

Molded Case Switch — UL489§

Rated Current I_n [A]	Magnetic Trip [A] I_m	Cat. No.	
		3 Poles	4 Poles
125	1250	140G-H6S3-D12	140G-H6S4-D12

§ Does not provide overcurrent protection; may open above 1250 A.



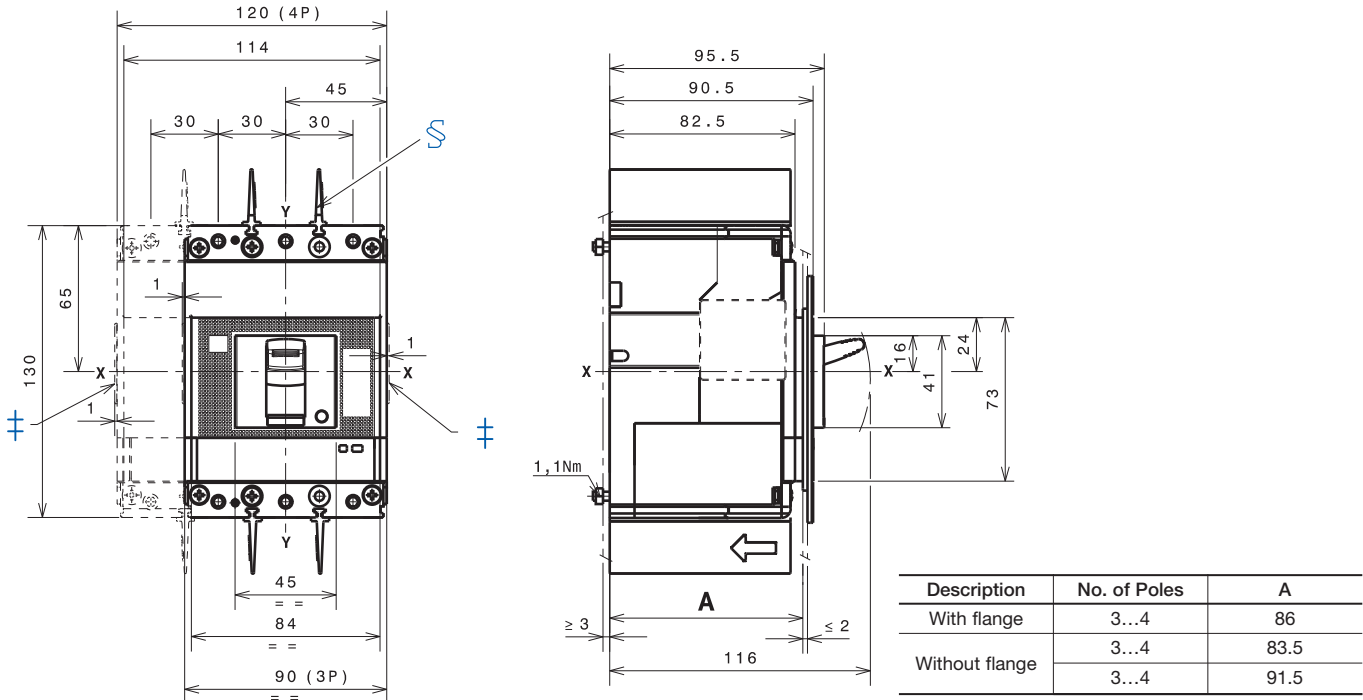
Bulletin 140G

Molded Case Circuit Breakers

Approximate Dimensions — 125 A, H-Frame

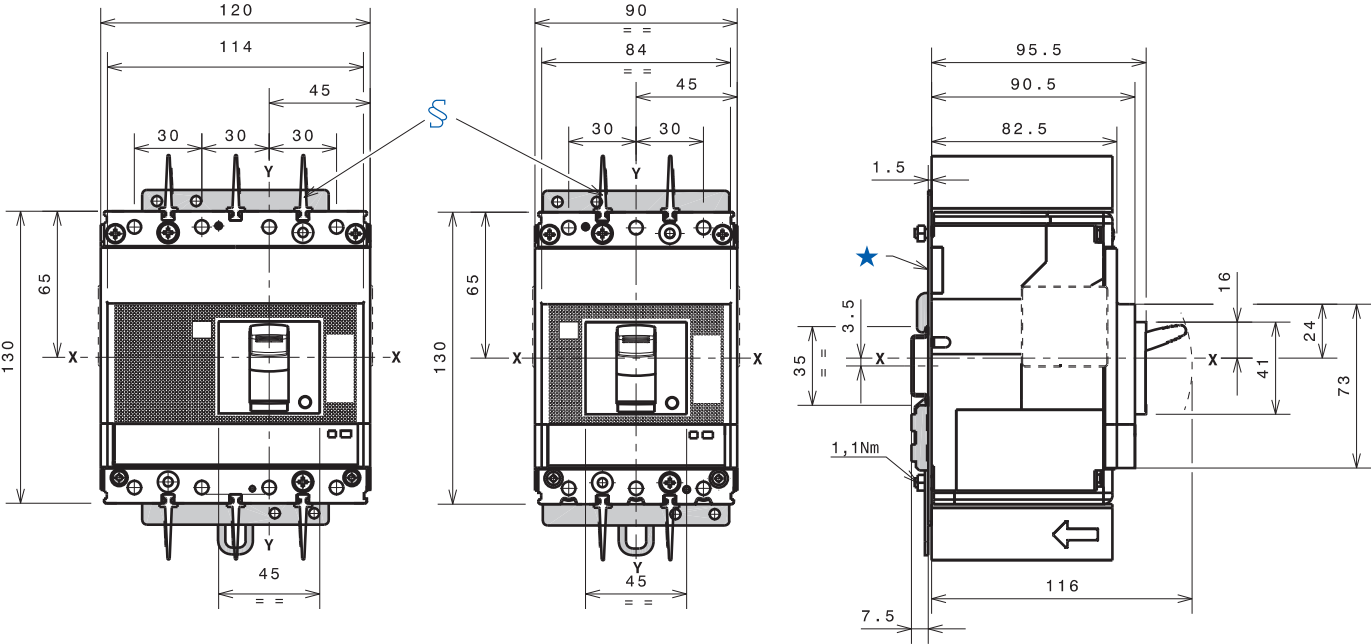
Dimensions are in millimeters. Dimensions are not intended to be used for manufacturing purposes.

Panel Mounted Molded Case Circuit Breaker



± Overall dimensions of optional wiring ducts
§ Required 25 mm insulating phase barriers provided

DIN Rail Mounted Molded Case Circuit Breaker



★ Mounting bracket
§ Required 25 mm insulating phase barriers provided