

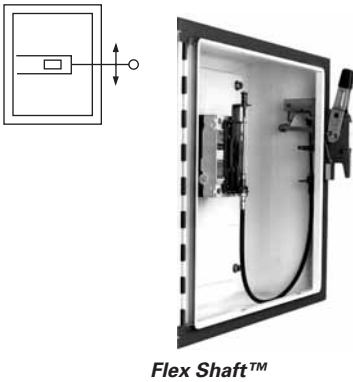
Handle Mechanisms Overview

Handle Mechanisms are used to operate molded case circuit breakers, molded case switches and motor circuit protectors. They are available in three basic configurations — Flange Mounted, Through-the-Door and Direct (Close-Coupled) — providing safe, dependable operation and ease of installation.

- Flange Mounted:
 - Flex Shaft
 - C371
- Through-the-Door:
 - Series C Rotary
 - Universal Rotary
- Direct (Close-Coupled):
 - Universal Direct
 - Euro IEC
 - G Direct

Handle mechanisms are typically used on enclosed circuit breakers, control panels and motor control centers in many different applications. Eaton has a handle mechanism for virtually any need.

Flange Mounted Handle Mechanisms



Product Description

Flange Mounted Handle Mechanisms mount on the flange of an enclosure door. The Flex Shaft™ is an extra heavy-duty mechanism that includes a flexible shaft in various lengths, 3 feet (.9 m) through 10 feet (3 m) for use with various size enclosures.

The Flex Shaft Handle will accept up to three padlock shackles, each with a maximum diameter of 3/8-inch (9.5 mm). Can be used with NEMA 1, 3R and 12 fabricated enclosures. An optional handle is available for Flex Shaft that is suitable for use with NEMA 4 and 4X environments. Flex Shaft comes preset from the factory, requiring only minor field adjustments on installation, which takes about 10 minutes — a significant time savings compared to installation of other types of flange handle mechanisms. The

Flex Shaft mechanism also takes up less interior enclosure space than competitive designs and the handle fits standard flange cutouts. Flex Shaft Handle can be remotely mounted from breaker, where an operator can use it by “funneling” the cable through conduit.

Flex Shaft is UL listed under File E64983 and meets CSA requirements.

The Type C371 Circuit Breaker Operating Mechanisms are designed for installation in control enclosures where main or branch circuit protective devices are required. All circuit breaker mechanisms are suitable for right-hand mounting.

Auxiliary contacts are not available for mounting on operating mechanisms. Where required, have them installed in circuit breaker.

Type C371 is UL listed under File E62635.

Table 12-576. Flex Shaft Ordering Information

Breaker Frame	Flexible Shaft Length in Feet (m)							
	3 (.9)		4 (1.2)		5 (1.5)		6 (1.8)	
	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
G	F0S03C		F0S04C		F0S05C		F0S06C	
F	F1S03C		F1S04C		F1S05C		F1S06C	
F (Dual)	F1S03CD		F1S04CD		F1S05CD		F1S06CD	
J	F2S03C		F2S04C		F2S05C		F2S06C	
K	F3S03C		F3S04C		F3S05C		F3S06C	
L and MDL	N/A		F4S04C		F4S05C		F4S06C	
N	N/A		F5S04C		F5S05C		F5S06C	
R	N/A		F6S04		F6S05		F6S06	
MD, MDS (Old)	N/A		F7S04		F7S05		F7S06	

Table 12-576. Flex Shaft Ordering Information (Continued)

Breaker Frame	Flexible Shaft Length in Feet (m)							
	7 (2.1)		8 (2.4)		9 (2.7)		10 (3.0)	
	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
G	N/A		N/A		N/A		N/A	
F	F1S07C		F1S08C		F1S09C		F1S10C	
F (Dual)	F1S07CD		F1S08CD		F1S09CD		F1S10CD	
J	F2S07C		F2S08C		F2S09C		F2S10C	
K	F3S07C		F3S08C		F3S09C		F3S10C	
L and MDL	N/A		N/A		N/A		F4S10C	
N	N/A		N/A		N/A		F5S10C	
R	N/A		N/A		N/A		N/A	
MD	N/A		N/A		N/A		F7S10C	
LG	LHMFS07		LHMFS08		LHMFS08		LHMFS10	

Note: Type 4/4X handle mechanisms are available. Add Suffix X to complete catalog number. Add Suffix I to complete catalog number for IEC handle. Original narrow handle design (No C Suffix) is available. Remove C from catalog number.

Note: When selecting the length of shaft, ensure minimum bending radius of 4 inches (101.6 mm) (5 inches, 12.7 mm for L, N, R Frames) is maintained to operate properly. The standard method of shipment includes the mechanism preset at the factory; however, minor field adjustments may be required.

Note: Dual breakers operator available on F-Frame only. Only the F, J & K can mount LH & RH all other RH only.

Handle Mechanisms

Table 12-577. Type C371 Ordering Information — Dimensions in Inches (mm)

Circuit Breaker or Motor Circuit Protector	Frame Size	Variable Depth Mounting Range Min/Max ①②	Operating Mechanism Only ③		Operating Mechanism w/ 4-inch Handle			
					For NEMA 1-12 Enclosure		For NEMA 4/4X Enclosure	
			Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
HMCP & Series C EHD, FDB, FD, FDC, HFD, ED	150	6.5 – 16 (165.1 – 406.4)	C371E		C371E1		C371E2	
HMCP & Series C HJD, JD, JDB, JDC	250	6.5 – 16.63 (165.1 – 422.4)	C371F		C371F5		C371F6	
HMCP & Series C DK, HKD, KD, KDB	400	6.5 – 16.63 (165.1 – 422.4)	C371F		C371F5		C371F6	
Series C HLD, LD, LDC	600	8.5 – 22 (215.9 – 558.8)	C371G		C371G5		C371G6	
Series C MD, MDS (No MDL)	800	8.75 – 22 (222.3 – 558.8)	C371K		C371K5		C371K6	
Series C HND, ND, NDC	1200	9.75 – 22 (247.7 – 558.8)	C371K		C371K5		C371K6	

^① For increased maximum allowable depth, see connecting rods right.

^② Dimensions shown are from panel flange surface.

^③ Does not include handle.

Table 12-578. Handle Only — Dimensions in Inches (mm)

Circuit Breaker Frame Size (Amperes)	NEMA Enclosure Type	Operating Handle Length	Catalog Number	Price U.S. \$
150	1-3R-3-12 4/4X	4 (101.6)	C371H1 C371H2	
	1-3R-3-12 4/4X	6 (152.4)	C371H3 C371H4	
250 – 1200	1-3R-3-12 4/4X	4 (101.6)	C371H5 C371H6	
	1-3R-3-12 4/4X	6 (152.4)	C371H7 C371H8	

Table 12-579. Channel Support Kit (Rod Not Supplied)

For use to prevent bending of the operating handle mounting surface. This is especially useful when the operating handle is mounted on a channel in a multi-door enclosure. Included in 600 – 1200 A.

Catalog Number	Price U.S. \$
C371CS6	

Table 12-580. Connecting Rods ^④

Application	Catalog Number	Price U.S. \$
Disconnect Switches (30, 60, 100, 200 A Sizes)	C371CS1	
Circuit Breakers (150, 250, 400 A Sizes)	C371CS1	
Circuit Breakers (600, 800, 1200 A Sizes)	C371CS2	

^④ Increase maximum allowable depth by 5 inches (127 mm).

Flex Shaft Accessories
(F- through R-Frame)Table 12-581. NEMA 12 Safety Door Hardware for Flex Shaft and C371 ^⑤

Handle Length in Inches (mm)	Catalog Number ^⑥	Price U.S. \$
4 (101.6)	C361KJ4	
6 (152.4)	C361KJ6	
Roller Latch ^⑦	C361KR	

^⑤ Customer: Consult with box manufacturer for correct door hardware and any adapters required for assembly.

^⑥ The 1/4-inch x 1/2-inch (6.35 x 12.7 mm) standard mill rectangular locking bar is not supplied with these kits.

^⑦ Third roller latch for use with 4- or 6-inch (101.6 or 152.4 mm) handle when 3 point latching is required.

Handle Mechanisms

Through-the-Door Handle Mechanisms

Eaton's Cutler-Hammer through-the-door handle mechanisms mount on the front of an enclosure or cabinet door and externally operate the circuit breaker via a variable depth shaft or a linear operator (Type MC). Each rotary type handle mechanism includes a handle, base operating mechanism and shaft that can be cut to various lengths.

Series C Rotary and Universal Rotary handle mechanisms are for use with Molded Case Circuit Breakers (G, F, J, K, L, MDL), Molded Case Switches and Motor Circuit Protectors.

Series C Rotary and Universal Rotary, are UL listed and meet CSA requirements. Universal Rotary also meets IEC947-1/2 for international compliance. Rotary UL File Number is E64983.



Series C Rotary

Type 4/4X handles are similar to standard handles except they include an internal neoprene gasket. Type 4/4X handle style number is 6648C22G03. Due to gasketing effect between the handle and the housing, the handle may not indicate a tripped position.

Series C Rotary Accessories

As an option, an auxiliary switch is offered so that the control panel builder may electrically indicate the status of the breaker. This accessory would be mounted on the mechanism and comes with 24-inch (609.6 mm) pigtail leads.

Table 12-582. Series C Auxiliary Switch

Catalog Number	Price U.S. \$
5108A61G01	

Table 12-583. Series C Rotary Ordering Information

Shaft Length Inches (mm)	Complete Catalog Number ①	Price U.S. \$	Separate Catalog Number				Catalog Number					
			Standard Handle ②	Price U.S. \$	Breaker Mechanism ③	Price U.S. \$	Shaft ④	Price U.S. \$	IEC IP65 ⑤⑥	Price U.S. \$	IEC IP66 ⑤⑥	Price U.S. \$
F-Frame												
6 (152.4)	HM1R06		6648C22G01		6648C23G11		4217B37G04		WHM1R06		WHM1R06X	
12 (304.8)	HM1R12		6648C22G01		6648C23G11		4217B37G01		WHM1R12		WHM1R12X	
16 (406.4)	HM1R16		6648C22G01		6648C23G11		4217B37G02		WHM1R16		WHM1R16X	
24 (609.6)	HM1R24		6648C22G01		6648C23G11		4217B37G03		WHM1R24		WHM1R24X	
J-Frame												
6 (152.4)	HM2R06		6648C22G01		6648C23G21		4217B37G04		WHM2R06		WHM2R06X	
12 (304.8)	HM2R12		6648C22G01		6648C23G21		4217B37G01		WHM2R12		WHM2R12X	
16 (406.4)	HM2R16		6648C22G01		6648C23G21		4217B37G02		WHM2R16		WHM2R16X	
24 (609.6)	HM2R24		6648C22G01		6648C23G21		4217B37G03		WHM2R24		WHM2R24X	
K-Frame												
6 (152.4)	HM3R06		6648C22G01		6648C23G25		4217B37G04		WHM3R06		WHM3R06X	
12 (304.8)	HM3R12		6648C22G01		6648C23G25		4217B37G01		WHM3R12		WHM3R12X	
16 (406.4)	HM3R16		6648C22G01		6648C23G25		4217B37G02		WHM3R16		WHM3R16X	
24 (609.6)	HM3R24		6648C22G01		6648C23G25		4217B37G03		WHM3R24		WHM3R24X	
L- and MDL-Frame												
6 (152.4)	HM4R06		6648C22G11		6648C23G19		4217B37G04		WHM4R06		WHM4R06X	
12 (304.8)	HM4R12		6648C22G11		6648C23G19		4217B37G01		WHM4R12		WHM4R12X	
16 (406.4)	HM4R16		6648C22G11		6648C23G19		4217B37G02		WHM4R16		WHM4R16X	
24 (609.6)	HM4R24		6648C22G11		6648C23G19		4217B37G03		WHM4R24		WHM4R24X	
MD/MDS												
6 (152.4)	HM7R06		6648C22G21		6648C23G17		4217B37G04	—	—	—	—	—
12 (304.8)	HM7R12		6648C22G21		6648C23G17		4217B37G01	—	—	—	—	—
16 (406.4)	HM7R16		6648C22G21		6648C23G17		4217B37G02	—	—	—	—	—
24 (609.6)	HM7R24		6648C22G21		6648C23G17		4217B37G03	—	—	—	—	—
N-Frame												
6 (152.4)	HM5R06		6648C22G21		6648C23G08		4217B37G04		WHM5R06		WHM5R06X	
12 (304.8)	HM5R12		6648C22G21		6648C23G08		4217B37G01		WHM5R12		WHM5R12X	
16 (406.4)	HM5R16		6648C22G21		6648C23G08		4217B37G02		WHM5R16		WHM5R16X	
24 (609.6)	HM5R24		6648C22G21		6648C23G08		4217B37G03		WHM5R24		WHM5R24X	

① Complete catalog number includes the standard handle, mechanism, shaft and support brace/bracket.

② Handle is designed suitable for NEMA Types 1, 3R and 12 enclosures. Use style number 6648C22G03 for Type 4/4X handle or add X Suffix to complete catalog number. Handle is cast aluminum.

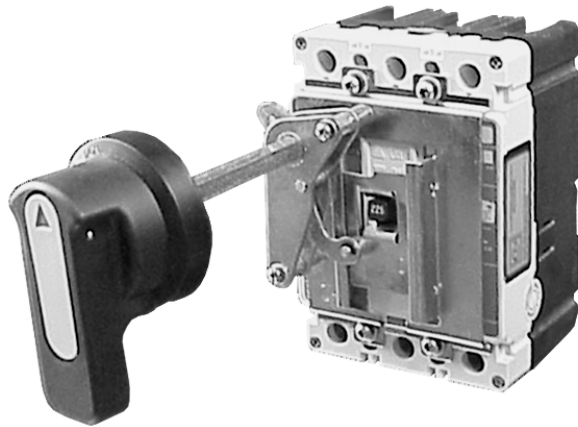
③ Breaker mechanism includes a shaft support bracket and its parts. Shaft is .50-inch (12.7 mm).

④ Longer shafts, 16-inch (406.4 mm) and 24-inch (609.6 mm), include an adjustable support extension.

⑤ IEC Handle Mechanism supplied with Metric thread mounting hardware.

⑥ Complete catalog number includes a handle, mechanism and shaft.

Handle Mechanisms



Universal Rotary F-Frame

Table 12-584. Series C Universal Rotary Ordering Information ^①

Shaft Length in Inches (mm)	Handle Color	Complete Catalog Number	Price U.S. \$
F-Frame			
6 (152.4)	Black	FHMVD06B	
12 (304.8)	Black	FHMVD12B	
6 (152.4)	Red	FHMVD06R	
12 (304.8)	Red	FHMVD12R	
G-Frame			
6 (152.4)	Black	GHMVD06B	
12 (304.8)	Black	GHMVD12B	
6 (152.4)	Red	GHMVD06R	
12 (304.8)	Red	GHMVD12R	
J-Frame			
6 (152.4)	Black	JHMVD06B	
12 (304.8)	Black	JHMVD12B	
6 (152.4)	Red	JHMVD06R	
12 (304.8)	Red	JHMVD12R	
K-Frame			
6 (152.4)	Black	KHMVD06B	
12 (304.8)	Black	KHMVD12B	
6 (152.4)	Red	KHMVD06R	
12 (304.8)	Red	KHMVD12R	
L-Frame			
6 (152.4)	Black	LHMVD06B	
12 (304.8)	Black	LHMVD12B	
6 (152.4)	Red	LHMVD06R	
12 (304.8)	Red	LHMVD12R	
MDL-Frame			
6 (152.4)	Black	MHMVD06B	
12 (304.8)	Black	MHMVD12B	
6 (152.4)	Red	MHMVD06R	
12 (304.8)	Red	MHMVD12R	

^① Only available as complete handle mechanism. Parts not sold separately.

Table 12-585. Series C G-Frame Vari-Depth Handle Mechanism (Not Shown)

For Use With:		Handle Color	Complete	Price
Enclosure	Breaker	Black	Catalog Number	U.S. \$
NEMA 1 NEMA 1 NEMA 3R/12/4X NEMA 3R/12/4X	GC/GHC/GD GC/GHC/GD GC/GHC/GD GC/GHC/GD	Yellow Black Yellow Black	HRGCV11L HRGCV31L HRGCV14L HRGCV34L	
NEMA 1 NEMA 1 NEMA 3R/12/4X NEMA 3R/12/4X	GMCP GMCP GMCP GMCP	Yellow Black Yellow Black	HRGMV11L HRGMV31L HRGMV14L HRGMV34L	

Table 12-586. Features Comparison of Series C Rotary and Universal Rotary Handle Mechanism

Rotary	Number of Poles	NEMA Enclosure Type				Handle Lock-Off ^③	Handle Indication: ON/OFF TRIPPED/ RESET	International Markings ON (I) OFF (O)	Handle Material	Available Handle Colors	Handle Rotation ^④	Shaft Lengths (Inches)
		1	3R	12	4/4X ^②							
Series C Rotary		X	X	X	X	X	X	X	Metal	Black	45 deg.	6, 12, 16, 24
Universal Rotary		X	—	X	—	X	X	X	Molded Plastic	Yellow/Red	90 deg.	6, 12

^② Type 4/4X application requires special handle. See "Ordering Information."

^③ All rotary handle mechanisms include a handle "Lock Off" to prevent turning the breaker ON while in the OFF position.

^④ Series C Rotary handle was ergonomically designed with extra clearance for a "gloved hand" to operate. Handle has a 45-degree rotation. Universal Rotary has a 90-degree rotation ("pipe valve" operation) where ON is vertical and OFF is horizontal. Shafts include a support brace to ensure proper alignment.

Handle Mechanisms

Direct (Close-Coupled) Handle Mechanisms

Product Description

Direct (Close-Coupled) Handle Mechanisms mount directly to the circuit breaker. They are used in shallow enclosures where the standard variable depth Through-the-Door type mechanism is not practical or cannot be used. They are typically for applications where high volume, standardized enclosures are being fabricated.

The Euro IEC Direct handle mechanism can be used on F- through R-Frames.

The G Direct is available with a black or the yellow handle, and with or without a shroud. It is suitable for use with NEMA 1 enclosures. It is for use only with the G-Frame (GD, GC, GHC, GMCP).

An escutcheon ring and interlock clip are provided as standard. The standard design includes a lock-off feature.

The Universal Direct handle mechanism is UL 489 listed, IEC947-1/2 and meets CSA requirements. The Euro IEC Direct handle mechanism is IEC-240-1. G Direct is UL listed and meets CSA requirements.

Table 12-587. Euro IEC Direct Ordering Information

Frame	Black Handle		Red Handle	
	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
F J K	HMCC1B HMCC2B HMCC3B		HMCC1R HMCC2R HMCC3R	
L and M N R	HMCC4B HMVD5B HMVD6B		HMCC4R — —	



G Direct

Table 12-588. G Direct Ordering Information ①

Frame	Black Handle				Yellow Handle			
	with Shroud		without Shroud		with Shroud		without Shroud	
	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$	Catalog Number	Price U.S. \$
GD/ GHC	HRGCC1S		HRGCC10		HRGCC3S		HRGCC30	
GMCP	HRGMC1S		HRGMC10		HRGMC3S		HRGMC30	

① Suitable for use on 2- or 3-Pole G-Frame.

Handle Mechanisms

Handle Extension

*Handle Extension*

Handle Extension is not included with J, K, L, M and N-Frame breakers. It must be purchased separately.

Table 12-589. Handle Extension

Frame	Style Number	Price U.S. \$
J, K L, M	HEX3 HEX4	

Handle Extension is included with breaker with R-Frame breakers.

Table 12-590. Handle Extension

Frame	Style Number	Price U.S. \$
N R	HEX5 HEX6	

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Aftermarket Solutions, Ref. No. [089]

Vari-Depth Type — Handle Mechanisms

Replacement Capabilities
(Continued)

Handle Mechanisms (Continued)

Vari-Depth Type

General purpose vari-depth handle mechanisms are suitable for use with Type 1 fabricated enclosures. They are designed for use with breakers or disconnect switches when used in deep enclosures.

Required for a standard application are a padlockable operating handle, shaft and mechanism. Two variable depth shafts are offered to better cover the wide range of depths of various enclosures...these are referred to in the table as the standard and the long shaft. The dimensions for panel depth given in **Table 3-182** are from the mounting surface of the breaker or disconnect to the inside of the enclosure cover.

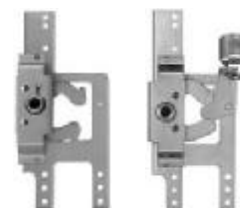
Standard mechanisms do not include an internal lockoff device. Mechanisms with this feature are, however, offered as an optional item. The internal lockoff provides a means of padlocking the breaker or switch in the "off" position while the enclosure door is open.

These mechanisms may also be used in conjunction with Type 4, 7 and 9 cast enclosures. When used with these enclosures, the special handle kits shown as accessory items must be ordered in place of the standard handle.

The adapter bushing, a component of the special handle kit, may be ordered separately.



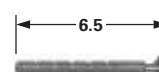
Vari-Depth Type



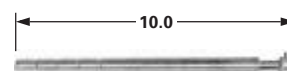
Mechanism



Handle



Standard Shaft



Long Shaft

Table 3-182. Vari-Depth Type Catalog Numbers

For Complete Applications Order Mechanism, Handle and Shaft	Mechanism ①②		Handle ②	Shaft				
	Standard – (No Internal Lockoff)	Special – (With Internal Lockoff)	Type 1, 3R, 12 (With Hardware)	Standard		Long		
				Style Number	Panel Depth	Style Number	Panel Depth	Style Number
Circuit Breakers								
Series C F-Frame & HMCP F ④ EB, EHB, FB, HFB, MCP CA Series C J-Frame & HMCP J Series C K-Frame & HMCP K Series C L-Frame & HMCP L JA, KA, HKA, DA, LB, LBB, HLB LA, HLA, LC, HLC TRI-PAC® FB FCL	373D958G22	373D958G23	504C323G07	5 – 10-1/4	47A4446G36	10-1/2 – 14	47A4446G37	
	373D958G05	373D958G06	504C323G07	5 – 10-1/4	47A4446G36	10-1/2 – 14	47A4446G37	
	458D493G20	458D493G21	504C323G07	4-3/4 – 9-3/4	47A4446G36	9-3/4 – 13-1/2	47A4446G37	
	5092A62G03	5092A62G04	504C323G07	5-7/8 – 11-1/8	47A4446G36	11-1/8 – 14-7/8	47A4446G37	
	5092A62G01	5092A62G02	504C323G07	5-7/8 – 11-1/8	47A4446G36	11-1/8 – 14-7/8	47A4446G37	
	5092A62G05	5092A62G06	504C323G07	6-1/8 – 11-1/4	47A4446G36	11-1/4 – 15	47A4446G37	
	458D493G03	458D493G11	504C323G07	5-7/8 – 11-1/8	47A4446G36	11-1/8 – 14-7/8	47A4446G37	
	458D493G04	458D493G12	504C323G07	6-1/8 – 11-1/4	47A4446G36	11-1/4 – 15	47A4446G37	
	373D958G10	373D958G11	504C323G07	5 – 10-1/4	47A4446G36	10-1/4 – 14	47A4446G37	
	373D958G16	373D958G17	504C323G07	5 – 10-1/4	47A4446G36	10-1/4 – 14	47A4446G37	
MA, HMA, MC, HMC, Series C MD, MDS Frame (not MDL). NB, HNB, NC, HNC TRI-PAC LA TRI-PAC NB LCL	458D493G05	458D493G13	504C323G07	6-11/16 – 11-13/16	47A4446G36	11-13/16 – 15-9/16	47A4446G37	
	373D958G07	373D958G08	504C323G07	7-15/16 – 13-1/4	47A4446G36	12-15/16 – 16-15/16	47A4446G37	
	374D075G02	374D075G01	504C323G07	6-1/8 – 11-1/4	47A4446G36	11-1/4 – 15	47A4446G37	
	373D958G12	373D958G13	504C323G07	7-15/16 – 13-1/4	47A4446G36	12-15/16 – 16-15/16	47A4446G37	
	458D493G22	458D493G23	504C323G07	6-11/16 – 11-13/16	47A4446G36	11-13/16 – 15-9/16	47A4446G37	
	Circuit Breakers							
30, 60, 100 Amp DE-ION® ⑤ Type DS 30, 60, 100 Amp Type DS 200 Amp 200 Amp DE-ION	47A4446G34	—	⑤	5-3/4 – 11	⑤	11 – 14-3/4	47A4446G37	
	4987D14G02	—	504C323G07	5-3/8 – 10-5/8	47A4446G36	10-3/8 – 14-5/16	47A4446G37	
	4987D14G01	—	504C323G07	6-11/16 – 11-3/16	47A4446G36	10-7/8 – 14-7/8	47A4446G37	
	458D493G04	458D493G12	504C323G07	6-1/8 – 11-1/4	47A4446G36	11-1/4 – 15	47A4446G37	

① Includes hardware.

② When used with plug-in adapter kits or rear connected studs, special mounting hardware is required. Refer to Eaton.

③ UL File No. E56845 Vol. 1 Section 4.

④ Extra long shaft includes support bracket for Series C F-Frame with no internal lockoff. Order 373D958G24, which includes the mechanism, shaft, and bracket. Order handle separately. Panel depth 16-3/8-24-1/4.

⑤ Mechanism style includes handle and a standard shaft. Long shaft may be ordered separately if required.

Replacement Capabilities (Continued)

Handle Mechanisms (Continued)

3

Vari-Depth Type

Special Handles

Meet **Type 4 sheet steel requirements**. These handles are similar to standard handles, except they include an internal neoprene gasket. Due to gasketing effect between handle and housing, handle will not indicate a tripped position when used with circuit breakers.

Note: UL File No. E56845 Vol. 1 Section 4.

Table 3-183. Standard Finish

Style Number
504C323G08

Handle Kits



Handle Kits

These kits are for use with **Type 4, 7 and 9 cast enclosures**. They include a special operating handle, mounting bolts and an adapter bushing (bushing may be purchased separately). Kits may be used with standard mechanisms and shafts. Instruction drawing **314C809** applies for assembly.

Table 3-184. For Type 4, 9 Enclosure

Style Number
314C794G10

Table 3-185. For Type 7 Enclosure

Style Number
314C794G09

Table 3-186. Adapter Bushing Only

Style Number
314C794G04