Gladiator MCCB GCB100 (15-100 A) 2-Pole or 3-Pole – Accessories

Gla	Gladiator MCCB GCB100 (15-100 A) Accessories			
Part Number	Price	Description	Dimensional Drawing	
GCBX1-ALX-LT	\$14.50	Gladiator field installable alarm/auxiliary contact, left side mount, (2) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 24AWG lead wires, Auxiliary contact indicates if the MCCB is closed or open/tripped. Alarm contact indicates if the MCCB is tripped.	NA	
GCBX1-ALX-RT	\$14.50	Gladiator field installable alarm/auxiliary contact, right side mount, (2) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 24AWG lead wires, Auxiliary contact indicates if the MCCB is closed or open/tripped. Alarm contact indicates if the MCCB is tripped.	NA	
GCBX1-AUX-LT	\$14.50	Gladiator field installable auxiliary contact, left side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 24AWG lead wires, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA	
GCBX1-AUX-RT	\$14.50	Gladiator field installable auxiliary contact, right side mount, (1) SPDT cont+act(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 24AWG lead wires, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA	
GCBX1-LCK-PL	\$26.00	Gladiator lockout attachment, 5-8mm (3/16-5/16in) diameter. For locking in the OFF position only. Accepts up to 3 locks.	PDF	
GCBX1-SHT-110VAC	\$29.50	Gladiator field installable shunt trip, right side mount, 110-130 VAC/VDC coil voltage, screw terminals.	NA	
GCBX1-SHT-24VDC	\$26.00	Gladiator field installable shunt trip, right side mount, 24 VAC/VDC coil voltage, screw terminals.	NA	
GCBX1-UVT-110VAC	\$29.50	Gladiator field installable undervoltage trip, right side mount, 110-130 VAC/ VDC sensing range, screw terminals.	NA	
GCBX1-UVT-24VDC	\$26.00	Gladiator field installable undervoltage trip, right side mount, 24 VAC/VDC sensing range, screw terminals.	NA	





GCBX1-SHT-24VDC



GCBX1-UVT-24VDC

Gladiator MCCB GCB100 (15-100 A) Flange Handles and Cables			
Part Number	Price	Description	Dimensional Drawing
GCBX1-FHC-N3R4-M	\$283.00	Gladiator flange handle, lever, gray/chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/3R/4. Operating mechanism included.	<u>PDF</u>
GCBX1-FHC-N4X-M	\$306.00	Gladiator flange handle, lever, chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/4/4X. Operating mechanism included.	<u>PDF</u>
GCBX2-CBL-36	\$69.00	Gladiator cable assembly, 36in [0.91 m]	<u>PDF</u>
GCBX2-CBL-60	\$81.00	Gladiator cable assembly, 60in [1.52 m]	PDF





GCBX1-EHR-N12-GY





Gladiator MCCB GCB100 (15-100 A) Rotary Handles and Shafts			
Part Number	Price	Description	Dimensional Drawing
GCBX1-EHR-N12-GY	\$69.00	Gladiator rotary handle, pistol, gray, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 1/12. Operating mechanism included.	<u>PDF</u>
GCBX1-EHR-N3R4-BK	\$76.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/3R/4. Operating mechanism included.	<u>PDF</u>
GCBX1-EHR-N4X-BK	\$87.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/4/4X. Operating mechanism included.	<u>PDF</u>
GCBX1-SFT-12	\$12.50	Gladiator shaft, 12in [0.30 m] length.	<u>PDF</u>
GCBX1-SFT-16	\$14.00	Gladiator shaft, 16in [0.41 m] length.	PDF
GCBX1-SFT-24	\$21.50	Gladiator shaft, 24in [0.61 m] length.	<u>PDF</u>

Gladiator MCCB GCB150 (125-150 A) 3-Pole - Accessories

Gladiator MCCB GCB150 3-Pole (125-150 A) Accessories			
Part Number	Price	Description	Dimensional Drawing
GCBX2-LCK-PL	\$40.50	Gladiator lockout attachment, 5-8mm (3/16-5/16in) diameter. For locking in the OFF position only. Accepts up to 3 locks.	PDF
GCBX2-PBR-STD	\$8.25	Gladiator phase barrier, package of 2.	<u>PDF</u>
GCBX4-ALM	\$14.50	Gladiator field installable alarm contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 26AWG lead wires, Alarm contacts indicate when the MCCB is tripped.	NA
GCBX4-AUX	\$14.50	Gladiator field installable auxiliary contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, screw terminals, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA
GCBX4-SHT-110VAC	\$37.00	Gladiator field installable shunt trip, left side mount, 110-130 VAC/VDC coil voltage, screw terminals.	NA
GCBX4-SHT-24VDC	\$37.00	Gladiator field installable shunt trip, left side mount, 24 VAC/VDC coil voltage, screw terminals.	NA
GCBX4-UVT-110VAC	\$48.50	Gladiator field installable undervoltage trip, left side mount, 110-130 VAC/VDC sensing range, screw terminals.	NA
GCBX4-UVT-24VDC	\$45.00	Gladiator field installable undervoltage trip, left side mount, 24 VAC/VDC sensing range, screw terminals.	NA

Gladiator MCCB GCB150 3-Pole (125-150 A) Flange Handles and Cables				
Part Number Price Description				
GCBX2-FHC-N3R4-M	\$211.00	Gladiator flange handle, lever, gray/chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF	
GCBX2-FHC-N4X-M	\$229.00	Gladiator flange handle, lever, chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF	
GCBX2-CBL-36	\$69.00	Gladiator cable assembly, 36in [0.91 m]	PDF	
GCBX2-CBL-60	\$81.00	Gladiator cable assembly, 60in [1.52 m]	PDF	



GCBX2-FHC-N3R4-M

Gladiator MCCB GCB150 3-Pole (125-150 A) Rotary Handles and Shafts					
Part Number	Part Number Price Description				
GCBX2-EHR-N12-GY	\$79.00	Gladiator rotary handle, pistol, gray, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 1/12. Operating mechanism included.	PDF		
GCBX2-EHR-N3R4-BK	\$91.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF		
GCBX2-EHR-N4X-BK	\$107.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF		
GCBX4-SFT-12	\$20.00	Gladiator shaft, 12in [0.30 m] length.	PDF		
GCBX4-SFT-16	\$22.00	Gladiator shaft, 16in [0.41 m] length.	PDF		
GCBX4-SFT-24	\$33.00	Gladiator shaft, 24in [0.61 m] length.	<u>PDF</u>		





GCBX2-EHR-N12-GY

GCBX4-AUX



GCBX4-SHT-24VDC



GCBX4-UVT-24VDC



GCBX2-LCK-PL

GCBX4-SFT-12

GCBX4-ALM

GCBX2-PBR-STD

GCBX2-FHC-N3R4-M

GCBX2-CBL-36

GCBX4-SFT-12

GCBX2-EHR-N12-GY

Gladiator MCCB GCB250 (175-250 A) 3-Pole - Accessories

Gladiator MCCB GCB250 3-Pole (175-250 A) Accessories				
Part Number	Price	Description	Dimensional Drawing	
GCBX2-LCK-PL	\$40.50	Gladiator lockout attachment, 5-8mm (3/16-5/16in) diameter. For locking in the OFF position only. Accepts up to 3 locks.	PDF	
GCBX2-PBR-STD	\$8.25	Gladiator phase barrier, package of 2.	PDF	
GCBX4-ALM	\$14.50	Gladiator field installable alarm contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 26AWG lead wires, Alarm contacts indicate when the MCCB is tripped.	NA	
GCBX4-AUX	\$14.50	Gladiator field installable auxiliary contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, screw terminals, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA	
GCBX4-SHT-110VAC	\$37.00	Gladiator field installable shunt trip, left side mount, 110-130 VAC/VDC coil voltage, screw terminals.	NA	
GCBX4-SHT-24VDC	\$37.00	Gladiator field installable shunt trip, left side mount, 24 VAC/VDC coil voltage, screw terminals.	NA	
GCBX4-UVT-110VAC	\$48.50	Gladiator field installable undervoltage trip, left side mount, 110-130 VAC/VDC sensing range, screw terminals.	NA	
GCBX4-UVT-24VDC	\$45.00	Gladiator field installable undervoltage trip, left side mount, 24 VAC/VDC sensing range, screw terminals.	NA	

Gladiator MCCB GCB250 3-Pole (175-250 A) Flange Handles and Cables			
Part Number	Price	Description	Dimensional Drawing
GCBX2-FHC-N3R4-M	\$211.00	Gladiator flange handle, lever, gray/chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF
GCBX2-FHC-N4X-M	\$229.00	Gladiator flange handle, lever, chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF
GCBX2-CBL-36	\$69.00	Gladiator cable assembly, 36in [0.91 m]	<u>PDF</u>
GCBX2-CBL-60	\$81.00	Gladiator cable assembly, 60in [1.52 m]	PDF

GCBX2-CBL-60	\$81.00	Gladiator cable assembly, 60in [1.52 m]	PDF
Gla		MCCB GCB250 3-Pole (175-250 A)	
	R	otary Handles and Shafts	
Part Number	Price	Description	Dimensional Drawing
GCBX2-EHR-N12-GY	\$79.00	Gladiator rotary handle, pistol, gray, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 1/12. Operating mechanism included.	PDF
GCBX2-EHR-N3R4-BK	\$91.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF
GCBX2-EHR-N4X-BK	\$107.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF
GCBX4-SFT-12	\$20.00	Gladiator shaft, 12in [0.30 m] length.	<u>PDF</u>
GCBX4-SFT-16	\$22.00	Gladiator shaft, 16in [0.41 m] length.	<u>PDF</u>
GCBX4-SFT-24	\$33.00	Gladiator shaft 24in [0.61 m] length	PDF



GCBX4-UVT-24VDC



GCBX4-SHT-24VDC







GCBX4-AUX



GCBX2-LCK-PL

GCBX4-ALM

www.automationdirect.com

GCBX2-PBR-STD

Gladiator MCCB GCB400 (300-400 A) 3-Pole - Accessories

	Gladiator MCCB GCB400 3-Pole (300-400 A) Accessories			
Part Number	Price	Description	Dimensional Drawing	
GCBX3-LCK-PL	\$48.50	Gladiator lockout attachment, 5-8mm (3/16-5/16in) diameter. For locking in the OFF position only. Accepts up to 3 locks.	<u>PDF</u>	
GCBX3-PBR-STD	\$16.00	Gladiator phase barrier, package of 2.	PDF	
GCBX4-ALM	\$14.50	Gladiator field installable alarm contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 26AWG lead wires, Alarm contacts indicate when the MCCB is tripped.	NA	
GCBX4-AUX	\$14.50	Gladiator field installable auxiliary contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, screw terminals, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA	
GCBX4-SHT-110VAC	\$37.00	Gladiator field installable shunt trip, left side mount, 110-130 VAC/VDC coil voltage, screw terminals.	NA	
GCBX4-SHT-24VDC	\$37.00	Gladiator field installable shunt trip, left side mount, 24 VAC/VDC coil voltage, screw terminals.	NA	
GCBX4-UVT-110VAC	\$48.50	Gladiator field installable undervoltage trip, left side mount, 110-130 VAC/VDC sensing range, screw terminals.	NA	
GCBX4-UVT-24VDC	\$45.00	Gladiator field installable undervoltage trip, left side mount, 24 VAC/VDC sensing range, screw terminals.	NA	

Gladiator MCCB GCB400 3-Pole (300-400 A) Flange Handles and Cables			
Part Number	Price	Description	Dimensional Drawing
GCBX3-FHC-N3R4-M	\$211.00	Gladiator flange handle, lever, gray/chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF
GCBX3-FHC-N4X-M	\$177.00	Gladiator flange handle, lever, chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF
GCBX3-CBL-36	\$81.00	Gladiator cable assembly, 36in [0.91 m]	PDF
GCBX3-CBL-60	\$96.00	Gladiator cable assembly, 60in [1.52 m]	PDF



GCBX3-FHC-N3R4-M



Gladiator MCCB GCB400 3-Pole (300-400A) Rotary Handles and Shafts			
Part Number	Price	Description	Dimensional Drawing
GCBX3-EHR-N12-GY	\$95.00	Gladiator rotary handle, pistol, gray, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 1/12. Operating mechanism included.	PDF
GCBX3-EHR-N3R4-BK	\$110.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF
GCBX3-EHR-N4X-BK	\$125.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF
GCBX4-SFT-12	\$20.00	Gladiator shaft, 12in [0.30 m] length.	PDF
GCBX4-SFT-16	\$22.00	Gladiator shaft, 16in [0.41 m] length.	PDF
GCBX4-SFT-24	\$33.00	Gladiator shaft, 24in [0.61 m] length.	PDF











GCBX4-AUX



GCBX4-SHT-24VDC



GCBX3-PBR-STD

GCBX4-UVT-24VDC



GCBX4-ALM

Gladiator MCCB GCB600 (500-600 A) 3-Pole – Accessories

Gladiator MCCB GCB600 3-Pole (500-600 A) Accessories				
Part Number	Part Number Description		Dimensional Drawing	
GCBX3-LCK-PL	\$48.50	Gladiator lockout attachment, 5-8mm (3/16-5/16in) diameter. For locking in the OFF position only. Accepts up to 3 locks.	PDF	
GCBX3-PBR-STD	\$16.00	Gladiator phase barrier, package of 2.	<u>PDF</u>	
GCBX4-ALM	\$14.50	Gladiator field installable alarm contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 26AWG lead wires, Alarm contacts indicate when the MCCB is tripped.	NA	
GCBX4-AUX	\$14.50	Gladiator field installable auxiliary contact, left or right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, screw terminals, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA	
GCBX4-SHT-110VAC	\$37.00	Gladiator field installable shunt trip, left side mount, 110-130 VAC/VDC coil voltage, screw terminals.	NA	
GCBX4-SHT-24VDC	\$37.00	Gladiator field installable shunt trip, left side mount, 24 VAC/VDC coil voltage, screw terminals.	NA	
GCBX4-UVT-110VAC	\$48.50	Gladiator field installable undervoltage trip, left side mount, 110-130 VAC/VDC sensing range, screw terminals.	NA	
GCBX4-UVT-24VDC	\$45.00	Gladiator field installable undervoltage trip, left side mount, 24 VAC/VDC sensing range, screw terminals.	NA	

Gladiator MCCB GCB600 3-Pole (500-600 A) Flange Handles and Cables				
Part Number	Price	Description	Dimensional Drawing	
GCBX3-FHC-N3R4-M	\$211.00	Gladiator flange handle, lever, gray/chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF	
GCBX3-FHC-N4X-M	\$177.00	Gladiator flange handle, lever, chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF	
GCBX3-CBL-36	\$81.00	Gladiator cable assembly, 36in [0.91 m]	PDF	
GCBX3-CBL-60	\$96.00	Gladiator cable assembly, 60in [1.52 m]	<u>PDF</u>	



GCBX3-FHC-N3R4-M



Gladiator MCCB GCB600 3-Pole (500-600 A) Rotary Handles and Shafts						
Part Number	Part Number Price Description Dimensiona Drawing					
GCBX3-EHR-N12-GY	\$95.00	Gladiator rotary handle, pistol, gray, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 1/12. Operating mechanism included.	PDF			
GCBX3-EHR-N3R4-BK	\$110.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF			
GCBX3-EHR-N4X-BK	\$125.00	Gladiator rotary handle, pistol, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF			
GCBX4-SFT-12	\$20.00	Gladiator shaft, 12in [0.30 m] length.	<u>PDF</u>			
GCBX4-SFT-16	\$22.00	Gladiator shaft, 16in [0.41 m] length.	PDF			
GCBX4-SFT-24	\$33.00	Gladiator shaft, 24in [0.61 m] length.	<u>PDF</u>			

















GCBX4-AUX

GCBX4-ALM

Gladiator MCCB GCB800 (800A) 3-Pole – Accessories

Gladiator MCCB GCB800 3-Pole (800A) Accessories					
Part Number	Part Number Price Description				
GCBX5-ALM	\$14.50	Gladiator field installable alarm contact, right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 26AWG lead wires, Alarm contacts indicate when the MCCB is tripped.	NA		
GCBX5-AUX	\$14.50	Gladiator field installable auxiliary contact, right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, screw terminals, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA		
GCBX5-LCK-PL	\$56.00	Gladiator lockout attachment, 5-8mm (3/16-5/16in) diameter. For use with Gladiator 800A and 1200A frame MCCBs. Accepts up to 3 locks.	PDF		
GCBX5-PBR-STD	\$34.00	Gladiator phase barrier, package of 2.	PDF		
GCBX5-SHT-110VAC	\$69.00	Gladiator field installable shunt trip, right side mount, 110-130 VAC/VDC coil voltage, screw terminals.	NA		
GCBX5-SHT-24VDC	\$69.00	Gladiator field installable shunt trip, right side mount, 24 VAC/VDC coil voltage, screw terminals.	NA		
GCBX5-UVT-110VAC	\$82.00	Gladiator field installable undervoltage trip, right side mount, 110-130 VAC/VDC sensing range, screw terminals.	NA		
GCBX5-UVT-24VDC	\$76.00	Gladiator field installable undervoltage trip, right side mount, 24 VAC/VDC sensing range, screw terminals.	NA		

Gladiator MCCB GCB800 3-Pole (800A) Flange Handles and Cables						
Part Number	Part Number Price Description Dimension Drawing					
GCBX5-FHC-N3R4-M	\$459.00	Gladiator flange handle, lever, gray/chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/3R/4. Operating mechanism included.	<u>PDF</u>			
GCBX5-FHC-N4X-M \$485.00 Gladiator flange handle, lever, chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/4/4X. Operating mechanism included.						
GCBX5-CBL-60	·					

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Gladiator MCCB GCB800 3-Pole (800 A) Rotary Handles and Shafts					
Part Number	Price	Description	Dimensional Drawing		
GCBX5-EHR-N12-GY	\$209.00	Gladiator rotary handle, tee, gray, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 1/12. Operating mechanism included.	<u>PDF</u>		
GCBX5-EHR-N3R4-BK	\$225.00	Gladiator rotary handle, tee, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/3R/4. Operating mechanism included.	<u>PDF</u>		
GCBX5-EHR-N4X-BK	\$247.00	Gladiator rotary handle, tee, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/4/4X. Operating mechanism included.	<u>PDF</u>		
GCBX5-SFT-12	\$33.00	Gladiator shaft, 12in [0.30 m] length.	PDF		
GCBX5-SFT-16	\$35.00	Gladiator shaft, 16in [0.41 m] length.	PDF		
GCBX5-SFT-24	\$52.00	Gladiator shaft, 24in [0.61 m] length.	PDF		







GCBX5-PBR-STD



GCBX5-LCK-PL

Trip Unit Replacement Battery

Gladiator Trip Unit Replacement Battery					
Part Number	Price	Description	Drawing		
GCBX5-BATT	\$22.00	Gladiator trip unit replacement battery, for use with GCB800 and GCB1200 molded case circuit breakers.	NA		





GCBX5-BATT

Gladiator MCCB GCB1200 (1200A) 3-Pole – Accessories

Gladiator MCCB GCB1200 3-Pole (1200A) Accessories				
Part Number	Part Number Price Description			
GCBX5-ALM	\$14.50	Gladiator field installable alarm contact, right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, 20in 26AWG lead wires, Alarm contacts indicate when the MCCB is tripped.	NA	
GCBX5-AUX	\$14.50	Gladiator field installable auxiliary contact, right side mount, (1) SPDT contact(s), 3A @ 250VAC/0.2A @ 250VDC, screw terminals, Auxiliary contact indicates if the MCCB is closed or open/tripped.	NA	
GCBX5-LCK-PL	\$56.00	Gladiator lockout attachment, 5-8mm (3/16-5/16in) diameter. For locking in the OFF position only. Accepts up to 3 locks.	PDF	
GCBX5-PBR-STD	\$34.00	Gladiator phase barrier, package of 2.	PDF	
GCBX5-SHT-110VAC	\$69.00	Gladiator field installable shunt trip, right side mount, 110-130 VAC/VDC coil voltage, screw terminals.	NA	
GCBX5-SHT-24VDC	\$69.00	Gladiator field installable shunt trip, right side mount, 24 VAC/VDC coil voltage, screw terminals.	NA	
GCBX5-UVT-110VAC	\$82.00	Gladiator field installable undervoltage trip, right side mount, 110-130 VAC/VDC sensing range, screw terminals.	NA	
GCBX5-UVT-24VDC	\$76.00	Gladiator field installable undervoltage trip, right side mount, 24 VAC/VDC sensing range, screw terminals.	NA	

Gladiator MCCB GCB1200 3-Pole (1200A) Flange Handles and Cables			
Part Number Price Description			
GCBX5-FHC-N3R4-M	\$459.00	Gladiator flange handle, lever, gray/chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/3R/4. Operating mechanism included.	<u>PDF</u>
GCBX5-FHC-N4X-M	\$485.00	Gladiator flange handle, lever, chrome, external front mount, 2-position, lockable in OFF only, defeatable, NEMA 3/4/4X. Operating mechanism included.	<u>PDF</u>
GCBX5-CBL-60	\$102.00	Gladiator cable assembly, 60in [1.52 m]	PDF

Gladiator MCCB GCB1200 3-Pole (1200A) Rotary Handles and Shafts				
Part Number	Price	Description	Dimensional Drawing	
GCBX5-EHR-N12-GY	\$209.00	Gladiator rotary handle, tee, gray, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 1/12. Operating mechanism included.	PDF	
GCBX5-EHR-N3R4-BK	\$225.00	Gladiator rotary handle, tee, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/3R/4. Operating mechanism included.	PDF	
GCBX5-EHR-N4X-BK	\$247.00	Gladiator rotary handle, tee, black, external front mount, 2-position, lockable in ON-OFF, defeatable, NEMA 3/4/4X. Operating mechanism included.	PDF	
GCBX5-SFT-12	\$33.00	Gladiator shaft, 12in [0.30 m] length.	PDF	
GCBX5-SFT-16	\$35.00	Gladiator shaft, 16in [0.41 m] length.	PDF	
GCBX5-SFT-24	\$52.00	Gladiator shaft, 24in [0.61 m] length.	PDF	





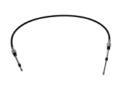




GCBX5-EHR-N12-GY



GCBX5-PBR-STD



GCBX5-CBL-60





GCBX5-FHC-N3R4-M

GCBX5-LCK-PL

Trip Unit Replacement Battery

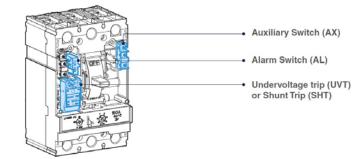
Gladiator Trip Unit Replacement Battery					
Part Number	Part Number Price Description Drawing				
GCBX5-BATT	\$22.00	Gladiator trip unit replacement battery, for use with GCB800 and GCB1200 molded case circuit breakers.	NA		



GCBX5-SFT-12

GCBX5-BATT

Field-installable accessories provide flexibility for installation at the point of use. Auxiliary switches, alarm switches, shunt trip, and undervoltage release accessories are easy to install, reliable, and common to all Gladiator molded case circuit breakers. The internal accessories comply with requirements of Underwriters Laboratories ® Inc. UL 489 Standards.

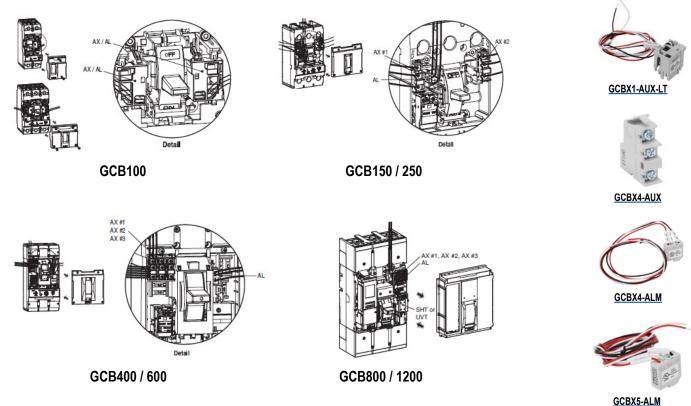


	Gladiator MCCB Inter	nal Acces	sories		
Frame	Internal Accessories Locations		Туре	Left (R)	Right (T)
	* 2P : Right only	AX or → AL or	AX AL		1*
GCB100		UVT or SHT or	AX+AL	1*	1*
	-5.1-1	• AX or AL or AX+AL	SHT	-	1*
			UVT	-	1*
			AX	1	1
GCB150	0,0,0	→ AX → AX → AL UVT or	AL	1	-
GCB250	UV		SHT	1*	-
		SHT	UVT	1*	-
				3	-
GCB400	AX AL UVT or SHT		AL	-	1
GCB600		UVT or	SHT	1*	_
			UVT	1*	_
			AX	-	3
GCB800 GCB1200		• AX • AL	AL	_	1
		UVT or SHT	SHT	-	1*
			UVT	-	1*

^{*} Only one part can be installed in a designated place.

Electrical accessories are fitted with numbered terminal blocks for wires. Auxiliary circuit wiring exits fixed mounted devices through a knock-out in the front cover. The internal accessories comply with requirements of Underwriters Laboratories® Inc.

UL 489 Standards



Auxiliary Switch (AX) and Alarm Switch (AL)

Auxiliary switches provide remote information of the circuit breaker status and can be used for indications, electrical locking, relays, etc. Includes both an Auxiliary switch (AX) and an Alarm Switch (AL). See definitions of each below.

Auxiliary Switch (AX)

Indicates the position of the circuit breaker contacts (Open/Closed Auxiliary switch is for applications requiring remote "ON" and "OFF" indication). Each switch contains two contacts having a common connection. One is open and the other closed when the circuit breaker is open, and vice-versa.

	Gladiator MCCB Auxiliary Switch AX Connections						
AX	Frame	Wire Size	On	Off / Trip			
TO THE SAME SAME SAME SAME SAME SAME SAME SAM	GCB100	24 AWG (0.2 mm ²)					
	GCB150 GCB250 GCB400 GCB600	20 AWG (0.52 mm²)	AXc1 — O — AXa1 O — AXb1	O— AXa1 O— AXb1			
	GCB800 GCB1200	19-16 AWG (0.65 - 1.31 mm ²)					

Alarm Switch (AL)

Alarm switches indicate that the circuit breaker has tripped due to an overload, short circuit, shunt trip, undervoltage trip, or the "push-to-trip" button. They are particularly useful in automated plants where operators must be signaled about changes in the electrical distribution system. This switch features a closed contact when the circuit breaker is tripped automatically. In other words, this switch does not function when the breaker is operated manually. Its contact is open when the circuit breaker is reset.

	Gladiator MC	CB Alarm Switch (AL)	Connections	
AL	Frame	Wire Size	On / Off	Trip
AL DZ AL CZ AL CZ AL CZ AL CZ	GCB100	24 AWG (0.2 mm²) 75°C [167°F]		
AL al AL ci	GCB150 GCB250 GCB400 GCB600	26 AWG (0.13 mm²) 75°C [167°F]	ALc1 — O— ALa1	ALc1 — — ALa1 — — ALb1
AL 81 AL CI	GCB800 GCB1200	19-16 AWG (0.65 - 1.31 mm²) 90°C [194°F]		

UL Technical Specs						
Part Number	UL Max. Voltage	Frequency (Hz)	UL Max Current (DC)	UL Max Current (AC)		
GCBX1-AUX-LT						
GCBX1-AUX-RT						
GCBX1-ALX-LT						
GCBX1-ALX-RT	050)/	00	0.04	24 (see 1st see 1see 1) (04 (see 1st see 1see 1)		
GCBX4-AUX	250V	60	0.2 A	3A (resistive load) / 2A (inductive load)		
GCBX4-ALM						
GCBX5-AUX						
GCBX5-ALM						

Trip Unit Replacement Battery

Gladiator Trip Unit Replacement Battery					
Part Number	Part Number Price Description Drawing				
GCBX5-BATT	\$22.00	Gladiator trip unit replacement battery, for use with GCB800 and GCB1200 molded case circuit breakers.	NA		



Note: Maximum Pulse Capability reading over 3.0 V at 60mA: 0.1 sec every 2 min at 20°C [68°F], 10uA/cm² base current with fresh batteries. The pulse capability can be different depending on the cell status and environment. For maximum pulse coverage, capacitor support is recommended.

Gladiator Trip Unit Replacement Battery					
Nominal Capacity (at 1mA, 20°C [68°F], 2.0 V cut-off)	1.2 Ah				
Nominal Voltage	3.6 V				
Maximum Recommended Continuous Current	30mA				
Maximum Pulse Current Capability	60mA				
Operating Temperature Range	-55 to +85°C [-67 to 185°F]				
Lithium Metal Content	Approx. 0.3 g				
Weight	9g [0.32 oz]				
Volume	4.3 cm ³				

Shunt Trip (SHT) and Undervoltage Trip (UVT) SwitchesA voltage release can be used to trip the circuit breaker via a control signal.

Shunt Trip (SHT)

The shunt trip opens the mechanism in response to an externally applied voltage signal. The releases include coil clearing contacts that automatically clear the signal circuit when the mechanism has tripped.

Gladiator MCCB GCB100 SHT Technical Specifications					
On the I Welling of H		Power Consumption			
Control Voltage U _e		AC (VA)	DC (W)	mA	
	AC/DC 12V	0.35	0.36	30	
	AC/DC 24V	0.64	0.65	27	
	AC/DC 48V	1.09	1.1	23	
Voltage	AC/DC 60V	1.2	1.22	20	
Voltage	AC/DC 100-130V	0.73	0.75	5.8	
	AC/DC 200-250V	1.21	1.35	5.4	
	AC 380-450V	1.67	_	3.8	
	AC 440~500V	1.68	_	3.5	
Maximum Openin	g Time	50ms maximum			
Terminal Screw Ti	ightening Torque	7.12 lb•in [0.8 N•m]			
Operating Voltage Range		AC: 0.7-1.1 (rated voltage), DC: 0.8-1.1 (rated voltage)			
Frequency		45Hz - 65 Hz (AC only)			
Wire Size		20 AWG (0.52 mm²)			



Gladiator MCCB GCB150/250/400/600 SHT Technical Specifications						
		Power Consumption				
Control Voltage	, u _e	AC (VA)	DC (W)	mA		
	DC 12V	-	0.36	30		
	AC/DC 24V	0.58	0.58	24		
	AC/DC 48V	1.22	1.23	25		
Voltage	AC/DC 100-130V	1.36	1.37	10.5		
	AC 220-240 V DC 250V	1.8	1.88	7.5		
	AC 380-500 V	1.15	_	2.3		
Maximum Op	pening Time	50ms maximum				
Terminal Screw Tightening Torque		7.12 lb•in [0.8 N•m]				
Operating Voltage Range		AC: 0.7-1.1 (rated voltage), DC: 0.8-1.1 (rated voltage)				
Frequency			45Hz - 65 Hz (AC only)			
Wire Size		20 AWG (0.52 mm²)				



Gladiator MCCB GCB800/1200 SHT Technical Specifications					
Control Voltoro II		Operating Valtage Bange	Power Consum	otion (VA or W)	
Control Voltage U _e		Operating Voltage Range	Inrush	Steady-State	
	DC 24-30 V	0.6 - 1.1 V _n			
	AC 48V DC 48-60 V	0.6 - 1.1 V _n	200	5	
Voltage	AC/DC 100-130 V	0.56 - 1.1 V _n			
	AC/DC 200-250 V	0.56 - 1.1 V _n			
	AC 380-480V	0.56 - 1.1 V _n			
Maximum Openin	g Time		40ms maximum		
Frequency	equency 45Hz - 65 Hz (AC only)				
Wire Size	Wire Size 16 AWG (1.31mm²) – 14 AWG (2.08mm²)				



Undervoltage Trip (UVT)

The undervoltage release automatically opens a circuit breaker when voltage drops to a value less than the line voltage. The operation is instantaneous, and after tripping, the circuit breaker cannot be re-closed again until the voltage returns to a recover value of line voltage. Continuously energized, the undervoltage release must be operating before the circuit breaker can be closed.

Gladiator MCCB GCB100 UVT Technical Specifications						
Control Voltage U _e		Power Consumption				
		AC (VA)	DC (W)	mA		
	AC/DC 24V	0.64	0.65	27		
	AC/DC 48V	1.09	1.1	23		
Voltage	AC/DC 100-110 V	0.73	0.75	5.8		
Voltage	AC/DC 200-220 V	1.21	1.35	5.4		
	AC 380-440 V	1.67	_	3.8		
	AC 440~480 V	1.68	_	3.5		
Maximum Openin	g Time	50ms maximum				
Terminal Screw T	ightening Torque	7.12 lb•in [0.8 N•m]				
Operating	Trip		0.2 - 0.7 (rated voltage)			
Voltage Range	Reset/Closing	≥ 0.85 (rated voltage)				
Frequency		45Hz - 65 Hz (AC only)				
Wire Size	Wire Size 20 AWG (0.52 mm ²)					



Gladiato	or MCCB GCB15	50/250/400/600	UVT Technical Sp	ecifications
On the Life House H		Power Consumption		
Control Voltage U _e		AC (VA)	DC (W)	mA
	AC/DC 24V	0.64	0.65	27
	AC/DC 48V	1.09	1.1	23
	AC/DC 110-130 V	0.73	0.75	5.8
Voltage	AC 220-240 V DC 250V	1.21	1.35	5.4
	AC 380-440 V	1.67	-	3.8
	AC 440~480 V	1.68	-	3.5
Maximum Openi	ng Time		50ms maximum	
Terminal Screw	Tightening Torque		7.12 lb•in [0.8 N•m]	
Operating	Trip	0.35 - 0.7 (rated voltage)		
Voltage Range	Reset/Closing	≥ 0.85 (rated voltage)		
Frequency		45Hz - 65 Hz (AC only)		
Wire Size		20 AWG (0.52 mm ²)		



Gladiator MCCB GCB800/1200 UVT Technical Specifications				
Ocatas I Vallana II		Power Consumption (VA or W)		
Control Voltage U _e		Inrush	Steady-State	Maximum Opening Time
DC 24-30 V				
	AC 48V DC 48-60 V	000	5	50ms
Voltage	AC/DC 100-130 V	200		
	AC/DC 200-250 V			
	AC 380-480 V			
Operating	Trip		0.44-0.6 (rated voltage)	
Voltage Range	Reset/Closing		0.65-0.85 (rated voltage)	
Frequency 45Hz - 65 Hz (AC only)				
Wire Size		16 AWG (1.31 mm²) - 14 AWG (2.08 mm²)		3 mm ²)



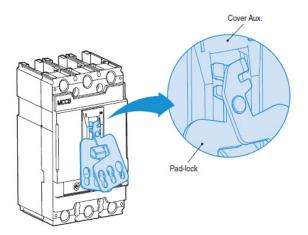
Gladiator MCCB Locking Systems Overview

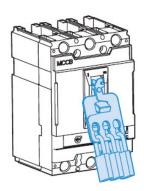
Padlocking Device

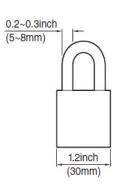
A padlocking device is available for GCB100 to GCB1200 circuit breakers. The locking device is designed to be easily attached to the circuit breaker. This device allows the handle to be locked in the "OFF" position. A maximum of three (3) padlocks with shackle diameters of 0.19 to 0.31 in (5 to 8mm) may be used. Padlocks are not included.

Gladiator MCCB Padlocking Device Technical Specifications				
Description	Function			
GCBX1-LCK-PL	GCB100			
GCBX2-LCK-PL	GCB150/250	Lead to #OFF# and the		
GCBX3-LCK-PL	GCB400/600	Lock in "OFF" position		
GCBX5-LCK-PL	GCB800/1200			





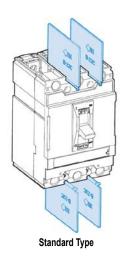




Insulation Barrier

These barriers are insulated between the phases for an increased insulation level. The barriers can be easily installed, even on breakers that are already mounted, by inserting them into the corresponding slots. They are incompatible with the insulating terminal covers. It is possible to mount the phase separating partitions between two side-by-side circuit breakers.

Gladiator MCCB Insulation Barrier Technical Specifications				
Description	Use With	Poles		
GCBX2-PBR-STD	GCB150/250	3P		
GCBX3-PBR-STD	GCB400/600	3P		
GCBX5-PBR-STD	GCB800/1200	3P		





Gladiator MCCB Door-Mounted Rotary Handles

NEMA Door-Mounted Rotary Handles

The extended rotary operating handle consists of the following:

- A mounting plate that provides a rotary actuator for a standard toggle circuit breaker
- Handle assemblies available for NEMA Type 1, 12, 3, 3R, 4, 4X
- Available in standard or long (12-24 in) handle assemblies

The door mounted operating handle makes it possible to operate circuit breakers installed in enclosure from the front.

- Indication of three positions: I (ON), Tripped and O (OFF): NEMA Type 1, 12
- Provides ON (I) and OFF (O) indication: NEMA Type 3, 3R, 4, 4X
- The circuit breaker may be locked in either the ON or OFF position

Models

- Standard with dark gray handle (NEMA Type 1, 12)
- Outdoor with black handle (NEMA Type 3, 3R, 4, 4X)
- Field-installable (secured by screws)

GCB100	GCB150/250	GCB400/600	GCB800/1200
GCBX1-EHR-N12-GY	GCBX2-EHR-N12-GY	GCBX3-EHR-N12-GY	GCBX5-EHR-N12-GY
GCBX1-EHR-N3R4-BK	GCBX2-EHR-N3R4-BK	GCBX3-EHR-N3R4-BK	GCBX5-EHR-N3R4-BK
GCBX1-EHR-N4X-BK	GCBX2-EHR-N4X-BK	GCBX3-EHR-N4X-BK	GCBX5-EHR-N4X-BK

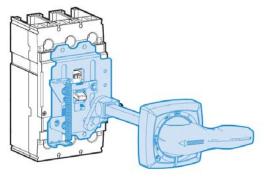
The shaft length is the distance between the back of the circuit breaker and door:

- Minimum mounting depth is 5.51 in [140mm] in GCB100
- · Minimum shaft length is 12 in. [305mm] with long shaft
- · Minimum shaft length is 24 in. [600mm] with long shaft
- · Extended shaft length must be adjusted

Note: Rotary handles (EHR) include external operating handle and internal operating mechanism. Shafts (SFT) are sold separately.

Standards

- The door-mounted rotary operating handle is UL Listed under file E509077
- Degree of protection NEMA Type 1, 12, 3, 3R, 4, 4X

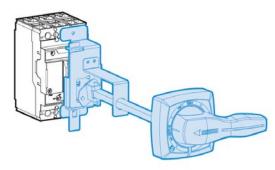


Door-Mounted Rotary Operating Handle

GCBX2-EHR-N12-GY GCBX2-EHR-N3R4-BK GCBX2-EHR-N4X-BK

GCBX3-EHR-N12-GY GCBX3-EHR-N3R4-BK GCBX5-EHR-N3R4-BK GCBX3-EHR-N4X-BK

GCBX5-EHR-N12-GY GCBX5-EHR-N4X-BK



Door-Mounted Rotary Operating Handle

GCBX1-EHR-N12-GY GCBX1-EHR-N3R4-BK GCBX1-EHR-N4X-BK

Gladiator MCCB Flange Handles With Sliding Operating Mechanism

Flange Handle With Sliding Operating Mechanism

Flange handle with sliding operating mechanism is for use with a cable assembly.

The cable operator maintains:

- · Suitability for isolation
- Indication of two positions: O (OFF) and I (ON)
- The circuit breaker can be locked in the off position by one to three padlocks
- Door can be locked closed due to interlocking features of the handle operator

Handle is mounted on flange of enclosure using specified mounting dimensions while circuit breaker and operating mechanism are mounted to inside of enclosure using screws.

- Handles are available in NEMA Type 1,12, 3, 3R, 4 and NEMA Type 4, 4x
- All circuit breaker operating mechanisms are suitable for right-hand flange mounting on the job



- Standard with painted handle (NEMA Type 1,12, 3, 3R, 4)
- Outdoor with nickel-plated handle (NEMA Type 4, 4X)
- Field installable (secured by screws)

GCB100	GCB150/250	GCB400/600	GCB800/1200
-	GCBX2-FHC-N3R4-M GCBX2-FHC-N4X-M	GCBX3-FHC-N3R4-M GCBX3-FHC-N4X-M	-

Standard type handle (NEMA Type1, 12, 3, 3R, 4) with sliding mechanism and without cable

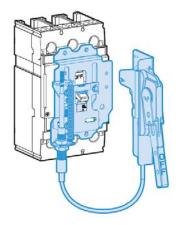
Outdoor type handle (NEMA Type 4, 4X) with sliding mechanism and without cable

• Cable lengths available in 36in to 60in

Note: Flange handles (FHC) include external operating handle and internal operating mechanism. Cables (CBL) are sold separately.

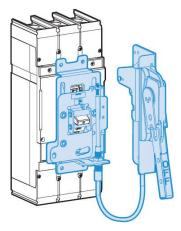
Standards

- Flange cable operating handle is UL Listed under file E509077
- Degree of protection NEMA Type 1, 12, 3, 3R, 4, 4X



Flange Handle
With Sliding Operating Mechanism

GCBX2-FHC-N3R4-M GCBX2-FHC-N4X-M



Flange Handle With Sliding Operating Mechanism

GCBX3-FHC-N3R4-M GCBX3-FHC-N4X-M

Gladiator MCCB Flange Handles With Flange-Mounted Cable Operating Mechanism

Flange-Mounted Cable Operating Mechanism

Flange-mounted handle cable operating mechanism is for use with FH or COM Type handle operators especially designed for tall, deep enclosures where placement flexibility is required.

The cable operator maintains:

- · Suitability for isolation
- Indication of two positions: O (OFF) and I (ON)
- The circuit breaker may be locked in the off position by one to three padlocks
- Door can be locked closed due to interlocking features of the handle operator

Handle is mounted on flange of enclosure using specified mounting dimensions while circuit breaker and operating mechanism are mounted to inside of enclosure using screws.

- Handles are available in COM and FHU NEMA Type 1,12, 3, 3R, 4 and FHX NEMA Type 4, 4x
- All circuit breaker operating mechanisms are suitable for right-hand flange mounting on the job.

Models

- Standard with painted handle (NEMA Type 1,12, 3, 3R, 4): FHU
- Outdoor with nickel-plated handle (NEMA Type 4, 4X): FHX
- Field installable (secured by screws)

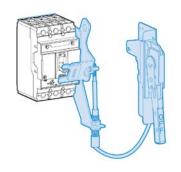
GCB100	GCB150/250	GCB400/600	GCB800/1200
GCBX1-FHC-N3R4-M	GCBX1-FHC-N3R4-M	GCBX5-FHC-N3R4-M	GCBX5-FHC-N3R4-M
GCBX1-FHC-N4X-M	GCBX1-FHC-N4X-M	GCBX5-FHC-N4X-M	GCBX5-FHC-N4X-M

Cable Length (in [m])	GCB100/150/250	GCB400/600	GCB800/1200
36 [0.91]	GCBX2-CBL-36	GCBX3-CBL-36	-
60 [1.52]	GCBX2-CBL-60	GCBX3-CBL-60	GCBX5-CBL-60

Note: Flange handles (FHC) include external operating handle and internal operating mechanism. Cables (CBL) are sold separately.

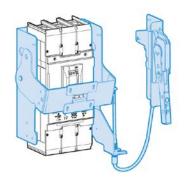
Standards

- Flange cable operating handle is UL Listed under file E509077
- NEMA Type 1, 12, 3, 3R, 4, 4X



Flange Handle With Cable Operating Mechanism

GCBX1-FHC-N3R4-M GCBX1-FHC-N4X-M



Handle With Cable and Cable Operating Mechanism

GCBX5-FHC-N3R4-M GCBX5-FHC-N4X-M

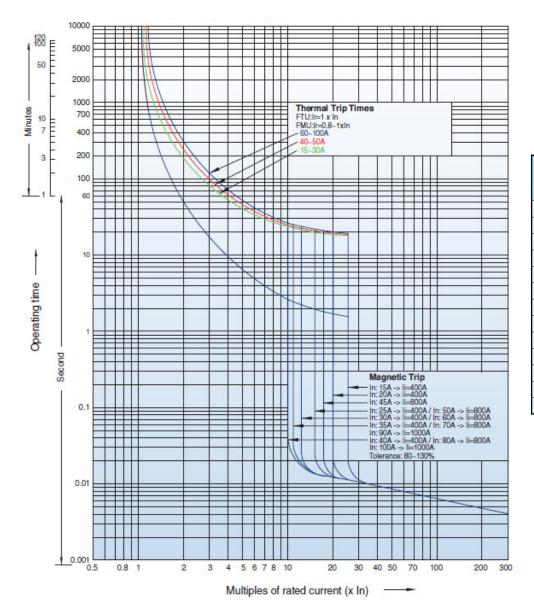




GCBX2-CBL-36 GCBX3-CBL-36 GCBX3-CBL-60 GCBX5-CBL-60

GCB100 (FTU – Fixed Trip Units)

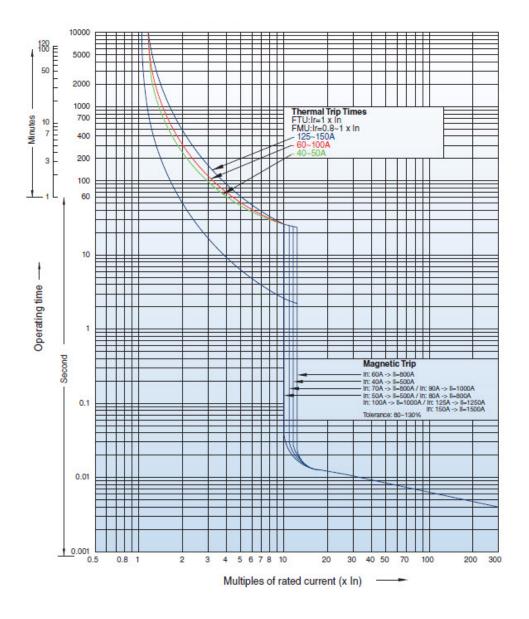
All time/current characteristic curve data is based on 40°C ambient cold start.



		FTU
Rating	2P/3P	Mag Trip (80% - 130%) (A)
15	J / J	
20	J / J	
25	J / J	400
30	J / J	400
35	J / J	
40	J / J	
45	J / J	
50	J / J	
60	y / y	800
70	J / J	
80	J / J	
90	J / J	1000
100	J / J	1000

GCB150 (FTU – Fixed Trip Units)

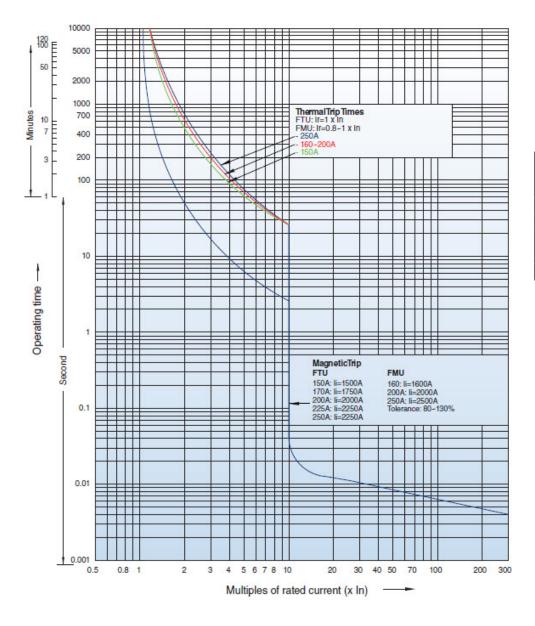
All time/current characteristic curve data is based on 40°C ambient cold start.



	FTU		
Rating	2P/3P	Mag Trip (80% - 130%) (A)	
40	√ /√	F00	
50	J / J	500	
60	J / J		
70	J / J	800	
80	J / J		
90	J / J	1000	
100	J / J	1000	
125	J / J	1250	
150	J / J	1500	

GCB250 (FTU – Fixed Trip Units)

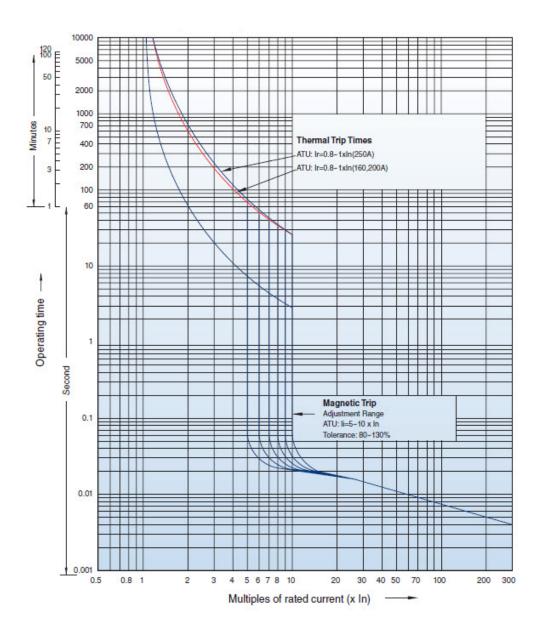
All time/current characteristic curve data is based on 40°C ambient cold start.



	FTU	
Rating	2P/3P	Mag Trip (80% - 130%) (A)
150	J / J	1500
175	J / J	1750
200	J / J	2000
225	J / J	2250
250	J / J	2500

GCB250 (ATU – Adjustable Trip Units)

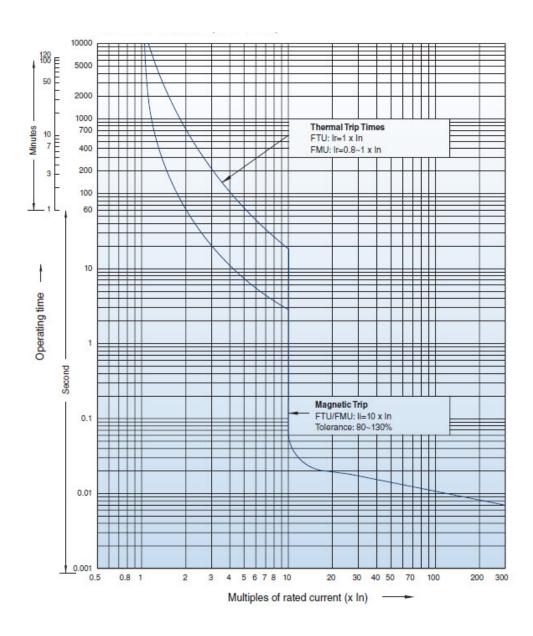
All time/current characteristic curve data is based on 40°C ambient cold start.



	ATU		
Rating	2P/3P	Rating Range (A) (0.8-1 x I _n)	Mag Trip (80% - 130%) (A) (5-10 x I _n)
160	J / J	128-160	800-1600
200	J / J	160 - 200	1000-2000
250	J / J	200 - 250	1250-2500

GCB400 (FTU – Fixed Trip Units)

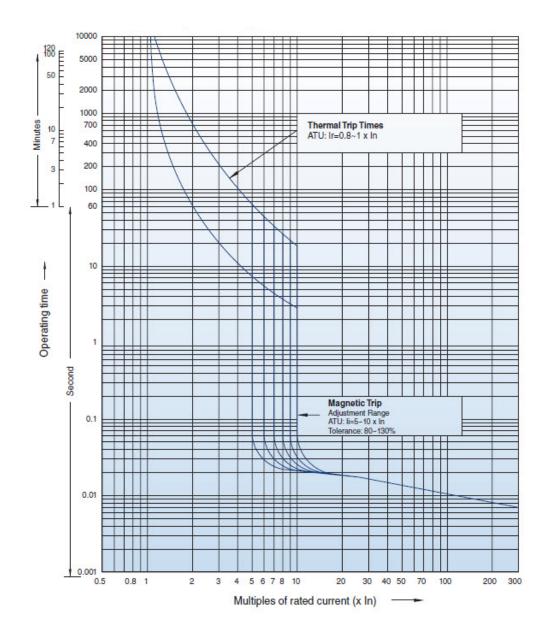
All time/current characteristic curve data is based on 40°C ambient cold start.



Rating	FTU		
	2P/3P	Mag Trip (80% - 130%) (A)	
250	J / J	2500	
300	J / J	3000	
350	J / J	3500	
400	J / J	4000	

GCB400 (ATU – Adjustable Trip Units)

All time/current characteristic curve data is based on 40°C ambient cold start.



Rating	ATU			
	2P/3P	Rating Range (A) (0.8-1 x I _n)	Mag Trip (80% - 130%) (A) (5-10 x I _n)	
300	J / J	240-300	1500-3000	
400	J / J	320-400	2000-4000	