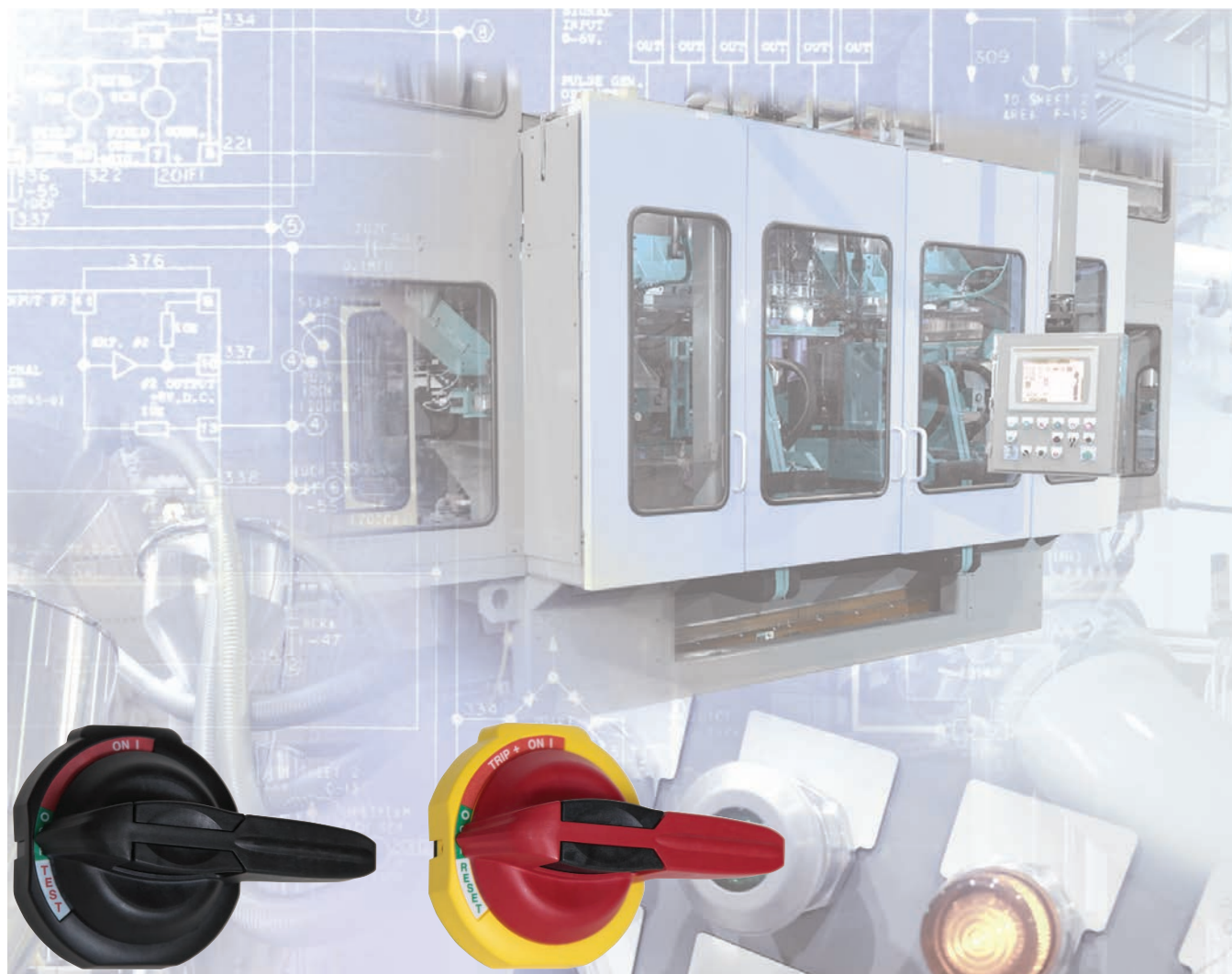



Bulletin 194R/140U External Operating Handles






LISTEN.
THINK.
SOLVE.™



	<p>Bulletin 194R/140U Next Generation Disconnect Handles</p> <ul style="list-style-type: none"> • Available in matte black for ON-OFF switching and red/yellow for Emergency OFF requirements • One-hand operation to open the door • Operating handle environmental ratings: <ul style="list-style-type: none"> - Type 3R, 3, 12, 4, 4X • Handle with or without test mode; Trip indication on Bul 140U handle • Padlockable handle for up to three padlocks • Defeater mechanism • NFPA 79 internal operating handle with shaft (option) • Option for either vertical or 45° mount holes <p>Bulletin 194R/140U Next Generation Disconnect Handles have been redesigned with a unique form and contemporary styling to improve both comfort and performance in the field. These handles are designed to be used with Bulletin 194R fused and non-fused disconnect switches up to 60 A, Bulletin 140U/UE Molded Case Circuit Breakers, Bulletin 140M Motor Protection Circuit Breakers, and Bulletin 140M Motor Circuit Protectors.</p>	<p>Table of Contents</p> <p>Product Selection this page</p> <p>Specifications..... 4</p> <p>Approximate Dimensions..... 5</p> <p>Standards Compliance</p> <p>IEC/EN 60947-3 UL 98 UL 489 UL 508 CSA, C22.2 Nos. 4, 5, 14 VDE 0660</p> <p>Certifications</p> <p>CE Marked cULus Recognized (File No. E3125 Vol 2)</p>
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Product Selection
Operating Handles (Accepts 3 Padlocks)

	Description	Shaft Type	For Use With	Color	Environmental Rating	Cat. No.			
	Padlockable handle, standard	194R-S, 194R-N operating shafts	Bul. 194R disconnect switches up to 60 A	Black	Type 3R, 3, 12, 4, 4X	194R-PB			
				Red/Yellow	Type 3R, 3, 12, 4, 4X	194R-PY			
	Padlockable handle, test mode			194R-S, 194R-N operating shafts	Bul. 194R disconnect switches up to 60 A	Black	Type 3R, 3, 12, 4, 4X	194R-PBT	
						Red/Yellow	Type 3R, 3, 12, 4, 4X	194R-PYT	
	Padlockable handle, standard, with trip indication		194R-S, 194R-N operating shafts			Bul. 140U/UE Molded Case Circuit Breakers, 140M Motor Protection Circuit Breakers & Motor Circuit Protectors; 100, 125, and 250A devices	Black	Type 3R, 3, 12, 4, 4X	140U-PB
							Red/Yellow	Type 3R, 3, 12, 4, 4X	140U-PY

OSHA Lockout/Tag Out Compliance (LOTO)



OSHA CFR36 Section 1910 mandates that disconnects be able to be locked out while in the OFF position during servicing. All Bulletin 194R/140U handles comply with this important safety requirement.



(Please see NFPA Article 430 for disconnect requirements of motor applications)

Bulletin 194R/140U
External Operating Handles
 Product Selection/Specifications

Operating Shafts

	Description	For Use With	Operating Shaft Length	Cat. No.
	Extension shaft	140U-P*, 194R-P*, and 194R-P*T handles	12 in. (30.48 cm)	194R-S1
			21 in. (53.34 cm)	194R-S2
	NFPA 79 internal operating handle with shaft		12 in. (30.48 cm)	194R-N1
			21 in. (53.34 cm)	194R-N2

Bulletin 140U

To order the components for a handle kit, select the rated current of the protective device and then one of each of the following: rotary operator, handle, and shaft.

Bulletin 140U/UE/M Frame Size	Rotary Operator	Handle		Operating Shaft§	
	Cat. No.	Color	Cat. No.	Length	Cat. No.
G	140U-G-RMX	Black	140U-PB	12 in. (30.48 cm)	194R-S1
				21 in. (53.34 cm)	194R-S2
		Red/Yellow		12 in. (30.48 cm)	194R-S1
				21 in. (53.34 cm)	194R-S2
H	140U-H-RMX	Black	140U-PB	12 in. (30.48 cm)	194R-S1
				21 in. (53.34 cm)	194R-S2
		Red/Yellow		12 in. (30.48 cm)	194R-S1
				21 in. (53.34 cm)	194R-S2
J	140U-J-RMX	Black	140U-PB	12 in. (30.48 cm)	194R-S1
				21 in. (53.34 cm)	194R-S2
		Red/Yellow		12 in. (30.48 cm)	194R-S1
				21 in. (53.34 cm)	194R-S2

§ If NFPA 79 operator is required, replace Cat. No. 194R-S1 with Cat. No. **194R-N1** or Cat. No. 194R-S2 with Cat. No. **194R-N2**.

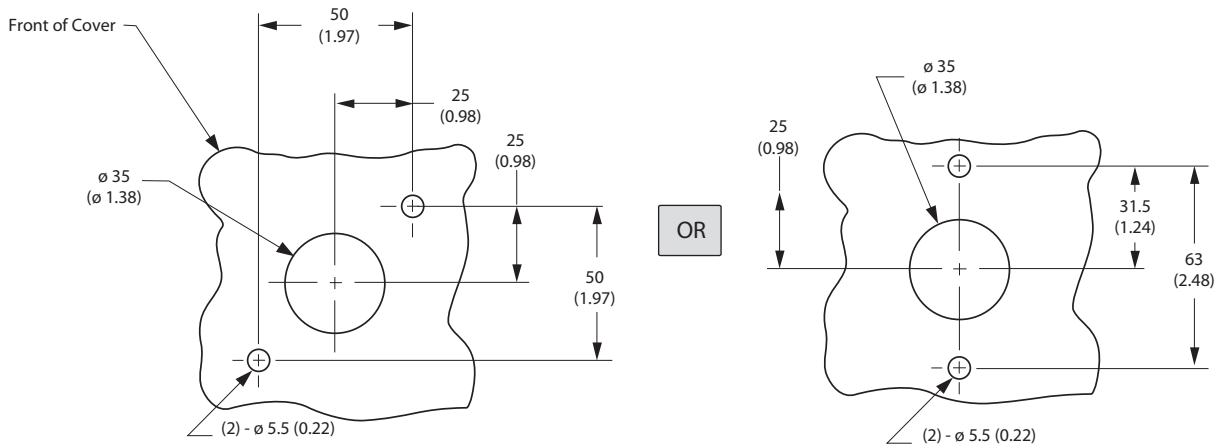
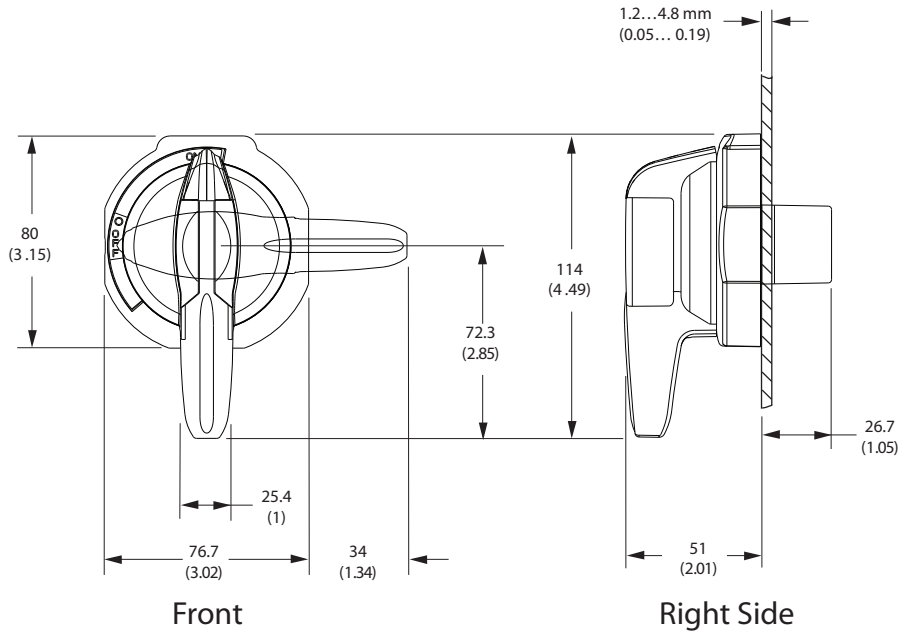
Specifications

Specifications	
Standards Compliance	IEC/EN 60947-3; UL 98; UL 489; UL 508; CSA, C22.2 Nos. 4, 5, 14; VDE 0660
Certifications	CE Marked, cULus Recognized (File No. E3125 Vol 2)
Environmental Ratings	Type 3R, 3, 12, 4, 4X
Shaft Diameter	6 mm (1/4 in.) square
Screwdriver	6 mm (1/4 in.) flathead; T-20
Recommended torque	2.8 N•m (25 lb•in.)

Approximate Dimensions

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

Operating Handles



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