

IEC Fused and Non-Fused Disconnects, 30 & 60 A

Catalog Number Explanation

UL Enclosed Disconnect Switches (Fused and Non-Fused)

Catalog Number Explanation

2

194R-KA Non-Metallic Enclosure UL Type 3/4/4X, IP66	194R-FA Painted Steel Enclosure UL Type 3/4/12, IP66	194R-CA Stainless Steel Enclosure UL Type 4/4X, IP66
		

194R – C J 30 – 1753 S§ – TB – P
a b c d e f g

a

Enclosure Type	
Code	Description
K	Thermoplastic, Type 4/4X
F	Painted metal, Type 3/4/12
C	Stainless steel, Type 4/4X

d

No. of Poles	
Code	Description
1753	3-pole switch

f

External Handle	
Code	Description
PY	Std/pistol red/yellow handle, 4/4X, IP66 (Cat. No. 194R-HS4E)
PB	Std/pistol black handle, 4/4X, IP66 (Cat. No. 194R-HS4)
TY	Test mode red/yellow handle, 4/4X, IP66 (Cat. No. 194R-HST4E)
TB	Test mode black handle, 4/4X, IP66 (Cat. No. 194R-HST4)
LY	Extended length red/yellow handle, 4/4X, IP66 (Cat. No. 194R-HS4EL)
LB	Extended length black handle, 4/4X, IP66 (Cat. No. 194R-HS4L)

b

Fuse Type	
Code	Description
C	UL Class CC, CSA Type HRCI-MISC (30 A)
J	UL Class J, CSA Type HRCI-J (30 A or 60 A)
H	CSA Type HRCII-C (30 A or 60 A)
B	BS88 (20 A, 32 A, or 63 A)
D	DIN (32 A or 63 A)
F	NFC (25 A, 32 A, or 63 A)
N	Non-fused (30 A or 60 A)

e

Fuse Indication	
Code	Configuration
Blank	No fuse status indication
S	Fuse status indication

§ Class C and J fuses only

g

Other Accessories	
Code	Configuration
Blank	No accessory
P	Padlock attachment

c

Load Size		
Code	Description	Dimensional Ref.
20	20 A (BS88)	A1
25	25 A (NFC)	A1
30	30 A (CC, J, HRCI-J)	A1
	30 A (Non-Fused) *	A2
	30 A (HRCII-C)	B1
32	32 A (BS88, NFC)	A1
	32 A (DIN)	B1
60	60 A (J, HRCI-J, HRCII-C)	B1
	60 A (Non-Fused) *	B2
63	63 A (BS88, DIN, NFC)	B1

* See page 2-469 for dimensional reference data.

* Non-fused disconnect switches must use separately installed fuses for upstream short-circuit protection