

EU Declaration of Conformity

IEC Fused and Nonfused Switch Disconnectors, 20 - 63A

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation, Inc.Rockwell Automation B.V.1201 South 2nd StreetRivium Promenade 160Milwaukee, WI 532042909 LM Capelle aan den Ijssel

U.S.A. The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Allen-Bradley 194R Series

(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2006/95/EC & 2014/35/EU Low Voltage Directive (LVD)

References to the relevant harmonised standards used or references to the other technical specifications in relation to

which conformity is declared:

EN 60947-3:2009 + A1:2012 Low-voltage switchgear and controlgear – Part 3: Switches, disconnectors,

switch-disconnectors and fuse-combination units

Additional information:

Year of CE Marking (LVD): 2006

Signed for and on behalf of the above named manufacturer

Place and date of issue: Milwaukee, WI USA 29-Mar-2016

Name, function: Daniel L. Nachtigall, Technical Leader – Product Certification Engineering

Signature:

Product:



Catalogue number ¹	Catalogue number 1 Series 2 Description		Directive ³	
194R-xxxx		IEC fused and nonfused switch disconnectors per Nomenclature	Yes	
194R-xxx		Fourth pole modules per Nomenclature	Yes	
194R-xx		Fuse carriers per Nomenclature	N/R	
Accessories				
194R-HS1		Standard handle test mode with defeater, black, IP42	Yes	
194R-HS4		Standard handle test mode with defeater, black, IP66	Yes	
194R-HS4L		Standard handle test mode with defeater, black, IP66, long handle	Yes	
194R-HST4		Test mode handle with defeater, black, IP66	Yes	
194R-HS1E		Standard handle test mode with defeater, red/yellow, IP42	Yes	
194R-HS4E		Standard handle test mode with defeater, red/yellow, IP66	Yes	
194R-HS4EL		Standard handle test mode with defeater, red/yellow, IP66, long handle	Yes	
194R-HST4E		Test mode handle with defeater, red/yellow, IP66	Yes	
194R-HS1-N2		Standard handle without defeater, black, IP42	Yes	
194R-HS4-N2		Standard handle without defeater, black, IP66	Yes	
194R-HS1E-N2		Standard handle without defeater, red/yellow, IP42	Yes	
194R-HS4E-N2		Standard handle without defeater, red/yellow, IP66	Yes	
194R-R*		Switch shaft, where * denotes a number representing shaft length	N/R	
194R-NHR*		Handle/shaft kit, where * denotes a number representing shaft length	N/R	
194R-30-C1		Terminal shield, 30A, one terminal	N/R	
194R-60-C1		Terminal shield, 60A, one terminal	N/R	
194R-30-C3		Terminal shield, 30A, three terminals	N/R	
194R-60-C3		Terminal shield, 60A, three terminals	N/R	
194R-30-MTL3		Terminal lug, 30A	N/R	
194R-60-MTL3		Terminal lug, 60A	N/R	
194R-HSG1		Operating shaft guide	N/R	
194R-R1G		Shaft guard	N/R	
194R-SC1		Operating shaft coupler	N/R	
194R-L1		Operating handle instruction label	N/R	
194R-30-HDWR		Mounting hardware for 30 A device	N/R	
194R-60-HDWR		Mounting hardware for 60 A device	N/R	
194R-BS88-M4		BSS88 fuse mounting screw M4	N/R	
194R-BS88-M5		BSS88 fuse mounting screw M5	N/R	
194R-PLA1		Padlock accessory	N/R	
194R-SLA1		Shorting link for 30 A device	N/R	
194R-SLA3		Shorting link for 60 A device	N/R	

- 1) *Represents suffix designations that do not impact this DoC
- 2) If no series number is given, then all series are covered
- 3) Yes = Product is certified to this directive.
 - N/R = This directive is not required for this product



MODEL NOMENCLATURE:

IEC Fused and Nonfused Switch Disconnectors

194R	-	В	20	1753	S
1		2	3	4	5

1	194R	Base Catalogue Number			
2		Indicates Fuse Types			
	B	BS88 fuse (for size 20, 32, 63)			
	C	UL Class CC, CSA Type HRCI-MISC fuse (for size 30)			
	D	<i>DIN fuse (for size 32, 63)</i>			
	F	NFC fuse (for size 25, 32, 63)			
	H	CSA Type HRCII-C fuse (for size 30, 60)			
	J	UL Class J, CSA Type HRCI-J (for size 30, 60)			
	N	Non-fused switch (for size 30, 60)			
3		Indicates Size (Ampere Rating)			
	20	20 A (with BS88 fuse)			
	25	25 A (with NCF fuse)			
	30	30 A (with CC, J, HRCII-C or HRCI-J fuses or for non-fused switch)			
	32	32 A (with BS88, NFC or DIN fuses)			
	60	60 A (with J, HRCII-C or HRCI-J fuses or for non-fused switch)			
	63	63 A (with BS88, NFC or DIN fuses)			
4	1753	Three pole switch			
5	No suffix	No fuse status indication			
	S	With fuse status indication			

Fourth Pole Modules

194R	-	20	NB	S
1		2	3	4

1	194R	Base Catalogue Number		
2		Indicates Size (Ampere Rating)		
	20	20 A (with BS88 fuse)		
	25	25 A (with NCF fuse)		
	30	30 A (with CC, J, HRCII-C or HRCI-J fuses or for non-fused switch)		
	30B2	30 A (with CSA Type HRCII-C fuse 30 A) and/or 32 A (with DIN fuse 32A)		
	32	32 A (with BS88, NFC or DIN fuses)		
	60	60 A (with J, HRCII-C or HRCI-J fuses or for non-fused switch)		
	63	63 A (with BS88, NFC or DIN fuses)		
3		Indicates Fuse Types		
	NB	BS88 fuse (for size 20, 32, 63)		
	NC	UL Class CC, CSA Type HRCI-MISC fuse (for size 30)		
	ND	DIN fuse (for size 32, 63)		
	NF	NFC fuse (for size 25, 32, 63)		
	NH	CSA Type HRCII-C fuse (for size 30, 60)		
	NJ	UL Class J, CSA Type HRCI-J (for 30, 60)		
	NN	Non-fused switch (for size 30, 60)BS88, NFC or DIN fuses)		
4	No suffix	No fuse status indication		
	S	With fuse status indication		



MODEL NOMENCLATURE:

Fuse Carriers

194R	-	B20	FC
1		2	3

1	194R	Base Catalogue Number	
2	B20	For BS88 fuse, 20 A	
	B32	For BS88 fuse, 32 A	
	B63	For BS88 fuse, 63 A	
	C30	For CC fuse, 30 A	
	D32	For DIN fuse, 32 A	
	D63	For DIN fuse, 63 A	
	F25	For NFC fuse, 25 A	
	F32	For NFC fuse, 32 A	
	F63	For NFC fuse, 63 A	
	H30	For HRCII-C fuse, 30 A	
	H60	For HRCII-C fuse, 60 A	
	J30	For J fuse, 30 A	
	J60	For J fuse, 60 A	
	N30	For non-fuse, 30 A	
	N60	For non-fuse, 60 A	
3	FC	Fuse carrier without fuse status indication	
	FCS	Fuse carrier with fuse status indication	