

## *EU Declaration of Conformity*

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<i>Product:</i>	<b>IEC Switches and Switch-Disconnectors, 12...40A and Accessories</b>	
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<i>Name and address of the manufacturer:</i>	<i>Name and address of the authorised representative:</i>	
<b>Rockwell Automation, Inc.</b>	<b>Rockwell Automation NV</b>	
<b>1201 South 2nd Street</b>	<b>Pegasus Park</b>	
<b>Milwaukee, WI 53204</b>	<b>De Kleetlaan 12A</b>	
<b>U.S.A.</b>	<b>1831 Diegem</b>	
	<b>Belgium</b>	

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

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<i>Object of the declaration:</i>	<b>Allen-Bradley 194L Series and Accessories</b> <i>(reference the attached list of catalogue numbers)</i>	
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*The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

2014/35/EU	Low Voltage Directive	(LVD)
2011/65/EU	RoHS Directive	(RoHS)

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*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+A2:2015	Low-voltage switchgear and controlgear – Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units
EN 60947-5-1:2017	Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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*Signed for and on behalf of the above named manufacturer:*

<i>Place and date of issue:</i>	Aarau, Switzerland	20-May-2021
<i>Name, function:</i>	Daniel Baumann, Manager – Product Compliance Engineering	
<i>Signature:</i>	i.V. <u>Daniel Baumann</u>	

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Catalogue number	Series <sup>1</sup>	Description	Directive <sup>2</sup>	
			LVD	RoHS
194L-***-***		IEC Switches and Switch-Disconnectors per Nomenclature	Yes	Yes
194L-**-*		Customized IEC Switches and Switch-Disconnectors per Nomenclature	Yes	Yes
<b>Accessories</b>				
194L-H***-*		Operating Handles per Nomenclature	N/R	Yes
194L-**-*		Legend Plates per Nomenclature	N/R	Yes
194L-HE*P-*		Rectangular Knob Handles per Nomenclature	N/R	Yes
194L-HC*_*		Operating Knobs and Handles without Legend Plate per Nomenclature	N/R	Yes
194L-G*		Shafts, Shaft Extensions, Control Knobs, Legend Plates, Frames, Enclosures per Nomenclature	N/R	Yes
194L-B4		Blank Legend Plate, 48 mm x 48 mm	N/R	Yes
194L-B6		Blank Legend Plate, 64 mm x 64 mm	N/R	Yes
194L-**-C34		Terminal Covers per Nomenclature	N/R	Yes

- 1) If no series number is given, then all series are covered.  
2) Yes = Product is certified to this directive.  
N/R = This directive is not required for this product.

MODEL NOMENCLATURE:

***IEC Switches and Switch-Disconnectors Catalogue Number Explanation***

<b>194L</b>	<b>-</b>	<b>Y</b>	<b>12</b>	<b>M</b>	<b>-</b>	<b>175</b>	<b>3</b>	<b>-6A</b>
<b>1</b>		<b>2</b>	<b>3</b>	<b>4</b>		<b>5</b>	<b>6</b>	<b>7</b>

<b>Position</b>	<b>Catalogue No. Suffix</b>	<b>Options/Descriptions</b>
<i>1</i>	<i>194L</i>	<i>Base Catalogue Number IEC Switch (12...25A) or Switch-Disconnectors (32 &amp; 40A)</i>
<i>2</i>	<i>A E C Y</i>	<i>Installation Type Base/DIN mounting Front/door mounting Front/door mounting, central fixing Enclosed</i>
<i>3</i>	<i>12 16 20 25 32 40</i>	<i>Switch Rating 12A 16A 20A 25A 32A 40A</i>
<i>4</i>	<i>No suffix M</i>	<i>Cable Gland Entry Type (Installation Type 'Y' only) PG Metric</i>
<i>5</i>	<i>Three digits</i>	<i>Handle Function Handle positions and legend marking</i>
<i>6</i>	<i>1 2 3 4 5 6</i>	<i>Number of Poles 1 pole 2 poles 3 poles 4 poles 5 poles 6 poles</i>
<i>7</i>	<i>No Suffix Optional '-', followed by one digit, followed by a letter Optional '-', followed by one or two letters</i>	<i>Optional Pre-Assembled Handle No pre-assembled Handle Designates Handle style, see clause A.) Operating Handles position 3 (Legend plate size) and position 4 (Legend Plate Type)  Special type</i>

## *Customized IEC Switches and Switch-Disconnectors Catalogue Number Explanation*

194L	-	E	12Z	-	50037
1		2	3		4

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
1	<i>194L</i>	<i>Base Catalogue Number IEC Switch (12...25A) or Switch-Disconnectors (32 &amp; 40A)</i>
2	<i>A E Y</i>	<i>Installation Type Base/DIN rail mounting Front/door mounting Enclosed</i>
3	<i>Two digits followed by optional Z</i>	<i>Switch Rating 12A, 16A, 20A, 25A, 32A or 40A</i>
4	<i>Five or six digits followed by an optional '-', followed by one or two optional letters, followed by an optional digit</i>	<i>Configuration Code</i>

## *Accessories Catalogue Number Explanation*

### *A.) Operating Handles*

<b>194L-H</b>	<b>C</b>	<b>6</b>	<b>G</b>	<b>-</b>	<b>175</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>		<b>5</b>

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>194L-H</i>	<i>Base Catalogue Number Operating Handle</i>
<i>2</i>	<i>C E</i>	<i>Installation Type Central fixing, for use with front mounted switches Screw fixing, for use with front and base mounted switches</i>
<i>3</i>	<i>One digit</i>	<i>Legend plate size (this digit is not provided for legend plate types D.)</i>
<i>4</i>	<i>A I E L G N S CC, CD, CG, CH, CK DC, DD, DG, DH, DK</i>	<i>Legend Plate Type Square, grey/black Square, red/yellow Square/lockable, grey/black Square/lockable, red/yellow Disc/lockable, grey/black Disc/lockable, red/yellow Large square with extra legend area, grey/black Special types 'C' Special types 'D' (no legend plate size for types D.)</i>
<i>5</i>	<i>Three digits, followed by an optional letter</i>	<i>Handle Function Handle positions and legend marking</i>

### *B.) Legend Plates*

<b>194L</b>	<b>-</b>	<b>I</b>	<b>4</b>	<b>-</b>	<b>178</b>
<b>1</b>		<b>2</b>	<b>3</b>		<b>4</b>

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>194L</i>	<i>Base Catalogue Number Legend Plate for IEC switches or switch-disconnectors</i>
<i>2</i>	<i>A I</i>	<i>Legend Plate Colour Silver Yellow</i>
<i>3</i>	<i>4 or 6</i>	<i>Legend Plate Size Legend plates, for use with switches or switch-disconnectors rated 12... 40A</i>
<i>4</i>	<i>Three digits followed by one optional letter</i>	<i>Code for legend marking</i>

## *Accessories Catalogue Number Explanation (continued)*

### *C.) Rectangular Knob Handles*

<b>194L-H</b>	<b>E</b>	<b>4</b>	<b>P</b>	<b>-</b>	<b>325R</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>		<b>5</b>

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>194L-H</i>	<i>Base Catalogue Number Rectangular Knob Handle</i>
<i>2</i>	<i>E</i>	<i>Installation Type Screw fixing, for use with base- and front-mounted switches</i>
<i>3</i>	<i>One digit</i>	<i>Handle legend plate size</i>
<i>4</i>	<i>P</i>	<i>Legend plate type</i>
<i>5</i>	<i>Three digits, followed by an optional letter</i>	<i>Handle Function Handle positions and legend marking</i>

### *D.) Operating Knobs and Handles without Legend Plate*

<b>194L-H</b>	<b>C</b>	<b>DK</b>	<b>-</b>	<b>001</b>
<b>1</b>	<b>2</b>	<b>3</b>		<b>4</b>

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>194L-H</i>	<i>Base Catalogue Number Operating Knob and Handle without Legend Plate</i>
<i>2</i>	<i>C</i>	<i>Installation Type Central fixing, 22.5mm mounting hole</i>
<i>3</i>	<i>B DC, DD, DG, DH, DK</i>	<i>Handle Type Knob, type 'B' Handles, type 'D'</i>
<i>4</i>	<i>Three digits</i>	<i>Handle function</i>

### *E.) Shafts, Shaft Extensions, Control Knobs, Legend Plates, Frames, Enclosures*

<b>194L-G</b>	<b>3667F</b>
<b>1</b>	<b>2</b>

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>194L-G</i>	<i>Base Catalogue Number Shaft, Shaft Extension, Control Knob, Legend Plate, Frame, Enclosure</i>
<i>2</i>	<i>Four digits, followed by an optional letter or four or five digits</i>	<i>Accessory type</i>

## *Accessories Catalogue Number Explanation (continued)*

### *F.) Terminal Covers*

<b>194L</b>	-	<b>A</b>	<b>20</b>	-	<b>C34</b>
<b>1</b>		<b>2</b>	<b>3</b>		<b>4</b>

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>194L</i>	<i>Base Catalogue Number Terminal Cover</i>
<i>2</i>	<i>A E</i>	<i>Installation Type Base/DIN mounting Front/door mounting</i>
<i>3</i>	<i>12 20</i>	<i>Indicates Load Size 12...16A 20...25A</i>
<i>4</i>	<i>C34</i>	<i>Cover type (3/4 poles)</i>