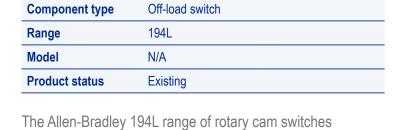
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Allen-Bradley 194L Cam Switch 2Pole 20A Panel Mount 90 Degree Off On







are designed for use in control and load switching based applications rated from 12A to 40A. Modular in design and available with a range of frame sizes, faceplate and switch body designs for various switching configurations. Optional

accessories include shaft extensions and enclosures for various applications.

ELECTRICAL	Number of poles	2.0	
	Rated permanent current lu	20.0 A	
	Rated operation power at AC-3, 400 V	4.5 kW	
	Rated operation current le at AC-15, 230 V	7.0 A	
	Rated operation current le at AC-15, 400 V	5.0 A	
	Rated operation current le at AC-22a, 690V	20.0 A	
	Rated operation current le at AC-22a, 220-500V	20.0 A	
	Rated operation current le at AC-21a, 690V	20.0 A	
	Rated operation current le at AC-1, 690V	20.0 A	
	Ithe, thermal current (enclosed)	20.0 A	
	Ith, thermal current (open)	25.0 A	
	Number of auxiliary contacts as normally closed contact	0.0	
	Number of auxiliary contacts as normally open contact	0.0	
	Number of auxiliary contacts as change-over contact	0.0	
	Type of electrical connection of main circuit	Screw connection	
CONSTRUCTION	Model	On/Off switch	
	Mounting method	Front mounting	
	Material housing	Plastic	
	Wire/conductor size, rigid cable	1.5 - 6 mm ²	
	Wire/conductor size, flex cable	1.5 - 4 mm²	
	Degree of protection (IP), front side	IP20	
	Suitable for front mounting	Yes	
	Suitable for distribution board installation	No	
	Complete device in housing	No	

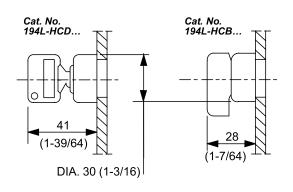
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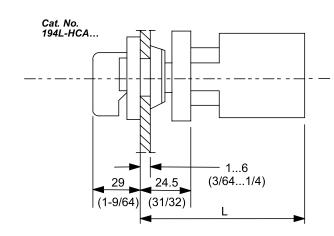
Allen-Bradley 194L Cam Switch 2Pole 20A Panel Mount 90 Degree Off On



	With zero (off) position Yes		
MECHANICAL	Mechanical life (service cycles) 1000000.0 cycles		
WECHANICAL	Number of switch positions	2.0 No	
	With retraction in 0-position	No	
	Depth	44.5 mm	
DIMENSIONS	Width	44.5 mm 55.0 mm	
	Height	55.0 mm	
ENVIRONMENT	Operating temperature	-25 - 60 °C	

DIMENSIONAL DIAGRAM





	L No. of Contacts					
Cat. No.	1 – 2	3 – 4	5 – 6	7 – 8	9 – 10	
194L-E12/16	67.5 (2-21/32)	77.5 (3-3/64)	87.5 (3-7/16)	97.5 (3-27/32)	107.5 (4-15/64)	
194L-E20/25	69 (2-23/32)	81.5 (3-7/32)	94 (3-45/64)	106.5 (4-3/16)	119 (4-11/16)	