

# 194EE323753

Allen-Bradley 194E C/O Switch Body, Front/Door mount 3 Pole 32A



Component type	Switch disconnecter
Range	194E
Model	N/A
Product status	Existing

Bulletin 194E Load Break Switches provide a safe and reliable way to disconnect and isolate power from machinery. Featuring visible on/off indication, padlockable handles, a blade stop, easy maintenance and switch longevity. Available from 16A to 100A and in 3 Pole to 6 Pole configurations. Options include additional poles, grounding and neutral terminals and auxiliary contacts.

## ELECTRICAL

Max. rated operation voltage Ue AC	690.0 V
Rated permanent current Iu	32.0 A
Number of poles	3.0
Rated operation power at AC-3, 400 V	11.0 kW
Rated operation power at AC-23, 400 V	15.0 kW
Rated short-time withstand current Icw	900.0 kA
Rated insulation voltage Ui	690.0 V
Rated impulse withstand voltage Uimp	8.0 kV
Type of electrical connection of main circuit	Screw connection
Conditioned rated short-circuit current Iq	15.0 kA
Number of auxiliary contacts as normally closed contact	0.0
Number of auxiliary contacts as normally open contact	0.0
Motor drive integrated	No
Voltage release optional	No

## CONSTRUCTION

Device construction	Built-in device fixed built-in technique
Degree of protection (IP), front side	IP20
Version as main switch	Yes
Version as maintenance-/service switch	Yes
Version as emergency stop installation	No
Version as reversing switch	No
Number of switches	1.0
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	Yes
Suitable for distribution board installation	No
Degree of protection (NEMA)	Other

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## DIMENSIONS

Width	45.0 mm
Depth	60.0 mm
Height	64.0 mm

## ENVIRONMENT

Rated surrounding temperature without derating	60.0 °C
Storage temperature	-40 - 80 °C