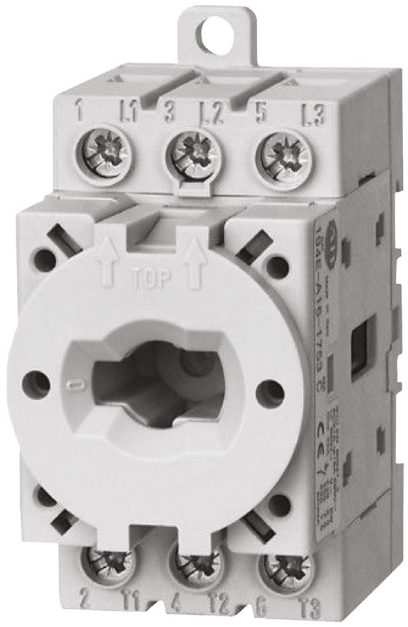
194EA321753

Allen-Bradley 194E Disconnect Switch Body, Base/DIN Rail mount 3 Pole 32A



Component type	Switch disconnector
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 V
Rated permanent current at AC-21, 400 V	32 A
Rated control supply voltage Us at AC 50HZ	400-690 V
Rated uninterrupted current Iu	32 A
Number of poles	3
Frequency	60 Hz
Rated operation power at AC-3, 400 V	11 kW
Rated operation power at AC-23, 400 V	15 kW
Rated short-time withstand current Icw	900 kA
Rated insulation voltage Ui	600 V
Rated impulse withstand voltage Uimp	8 kV
Type of control element	Short thumb-grip
Type of electrical connection of main circuit	Screw connection
Rated operating voltage	400-690 V
Conditioned rated short-circuit current Iq	15 kA
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0
Motor drive optional	No
Motor drive integrated	No
Voltage release optional	No

CONSTRUCTION

Device construction	Built-in device fixed built-in technique
Colour control element	Red
Degree of protection (IP), front side	IP20

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CONSTRUCTION	Degree of protection (NEMA)	Other
	Version as main switch	Yes
	Version as maintenance-/service switch	Yes
	Version as safety switch	No
	Version as emergency stop installation	No
	Version as reversing switch	No
	Number of switches	1
	Suitable for front mounting 4-hole	No
	Suitable for front mounting centre	Yes
	Suitable for distribution board installation	No
	Suitable for intermediate mounting	No
	Interlockable	No
MECHANICAL	Padlock locking	No
DIMENSIONS	Height	150 mm
	Width	95 mm
	Depth	86 mm
	Conductor cross section (solid, stranded)	1.5-16 mm²
	Connectable conductor cross section	1.5-16 mm²
ENVIRONMENT	Rated surrounding temperature without derating	60 °C
	Storage temperature	-40…80 °C

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