

E104, E304, and E307

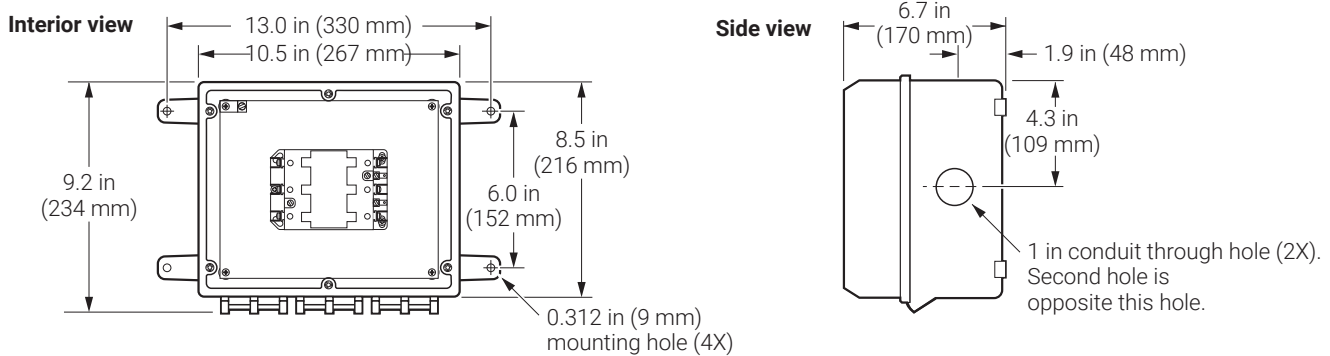


RAYCHEM

THREE-POLE CONTACTORS E104 – 100 A THREE-POLE CONTACTOR FOR NONHAZARDOUS LOCATIONS

DESCRIPTION

Three-pole, 100 amp per pole, 600 Vac maximum contactor housed in a TYPE 4X enclosure with two 1-inch conduit entries. When ordering, select coil voltage (110–120, 208–240, 277, 480, or 600 Vac).



SPECIFICATIONS

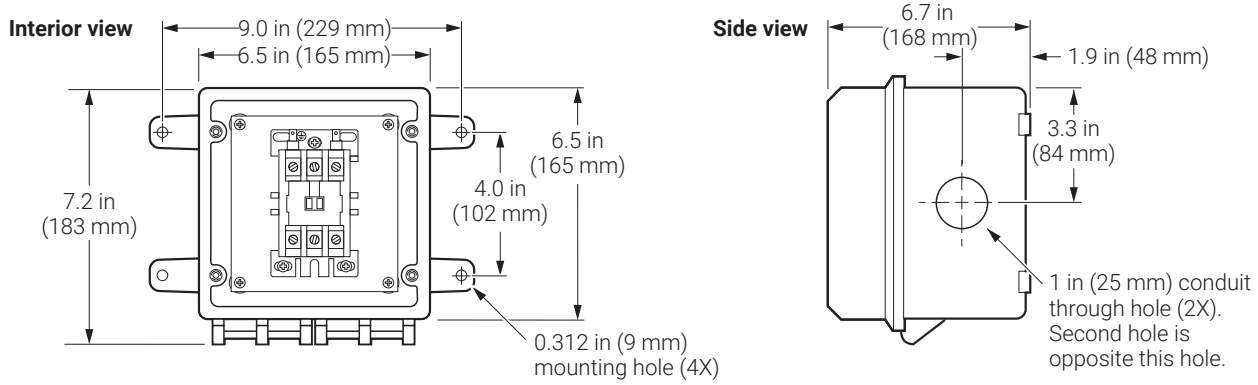
Enclosure	TYPE 4X thermoplastic; UL Listed, CSA Certified
Power connection	Screw terminals, 14–4 AWG (2 to 20 mm ²)
Contactors rating	100 A per pole, 600 Vac maximum, UL Recognized, CSA Certified
Order with appropriate coil:	

COIL RATING	CATALOG NUMBER
110–120 Vac	nVent RAYCHEM E104-100-120
208–240 Vac	E104-100-208 / 240
277 Vac	E104-100-277
480 Vac	E104-100-480
600 Vac	E104-100-600

NVENT RAYCHEM E304 – 40 A THREE-POLE CONTACTOR FOR NONHAZARDOUS LOCATIONS

DESCRIPTION

Three-pole, 40 amp per pole, 600 Vac maximum contactor housed in TYPE 4, 7, 9 aluminum enclosure with two 1-inch NPT entries. The enclosure is approved for use in Class I, Groups B, C, D; Class II, Groups E, F, G; and Class III. When ordering, select coil voltage (110–120, 208–240, 277, 480, or 600 Vac).




SPECIFICATIONS

Enclosure	TYPE 4X thermoplastic; UL Listed, CSA Certified
Power connection	Screw terminals, 14–4 AWG (2 to 20 mm ²)
Contactor rating	40 A per pole, 600 Vac maximum, UL Listed, CSA Certified
Order with appropriate coil:	

COIL RATING	CATALOG NUMBER
110–120 Vac	E304-40-120
208–240 Vac	E304-40-208 / 240
277 Vac	E304-40-277
480 Vac	E304-40-480
600 Vac	E304-40-600

APPROVALS

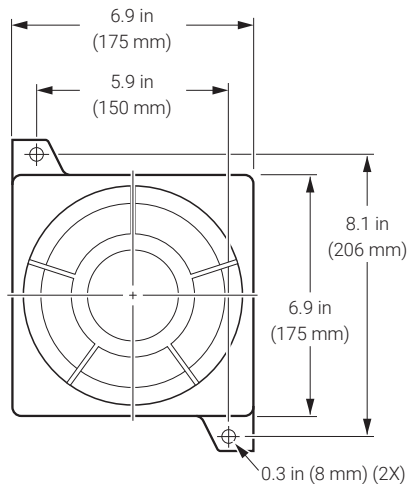
 Nonhazardous locations
(E304 only)

nVent RAYCHEM E307 – 40 A THREE-POLE CONTACTOR FOR HAZARDOUS LOCATION

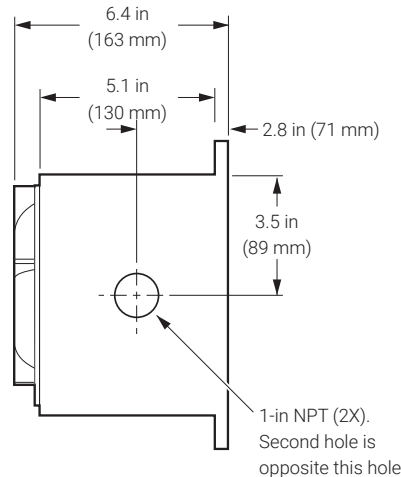
DESCRIPTION

Three-pole, 40 amp per pole, 600 Vac maximum contactor housed in TYPE 4, 7, 9 aluminum enclosure with two 1-inch NPT entries. The enclosure is approved for use in Class I, Groups B, C, D; Class II, Groups E, F, G; and Class III. When ordering, select coil voltage (110–120, 208–240, 277, 480, or 600 Vac)..

Top view



Side view



SPECIFICATIONS

Enclosure	TYPE 4, 7, 9 cast aluminum, UL Listed, CSA Certified, FM Approved
Power connection	Pressure lugs for 14–4 AWG (2 to 20 mm ²) wire
Contactors rating	40 A per pole, 600 Vac maximum, UL Recognized, CSA Certified
Order with appropriate coil:	

COIL RATING	CATALOG NUMBER
110–120 Vac	E307-40-120
208–240 Vac	E307-40-208 / 240
277 Vac	E307-40-277
480 Vac	E307-40-480
600 Vac	E307-40-600

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