

## ENC Series

### ENC 4

#### Instrument Enclosures

- NEMA 4X, Fiberglass Enclosures with DIN cutouts or Door Window
- Prepunched Sub-Panel for Window Design Enclosures



The NEMA 4X fiberglass enclosures have hinged front covers to allow for easy mounting and wiring. When the controller is installed according to factory recommendations the NEMA rating of the controller is maintained.

#### Description

The ENC series of enclosures are simple boxes with either cutouts or with window covers for mounting 1/16 DIN or 1/4 DIN Controllers. (Controllers not included.)

The ENCs with cutouts allow the operator to easily access the controller pushbuttons. The ENC enclosure with window covers ensure protection for the controllers.

#### Enclosures with Cutouts

Model	Description	Stock Status	PCN
<b>ENC4-QTR01</b>	One 1/4 DIN Cutout, 8"H x 6.5"W x 6"D	<b>S</b>	<b>317913</b>
ENC4-SIX01	One 1/16 DIN Cutout 8"H x 6.5"W x 6"D	NS	317921
ENC4-SIX02	Two 1/16 DIN Cutouts, 8"H x 6.5"W x 6"D	NS	317930
<b>ENC4-QTR02</b>	Two 1/4 DIN Cutouts, 12"H x 10"W x 6"D	<b>S</b>	<b>317948</b>



NEMA 4X fiberglass enclosure with hinged door window and pre-drilled sub-panel for either single or double 1/4 DIN Mounting Brackets. Brackets are ordered separately (see accessory table below.)

Model	Description	Stock Status	PCN
<b>ENC4-QTRW0</b> ENC4-SIX01	NEMA 4X 12"H x 10"W x 6"D Subpanel predrilled for single or dual 1/4 DIN mounting brackets	<b>S</b>	<b>317365</b>

#### Mounting Brackets for ENC 4 Enclosures with Windows

Model	Description	Stock Status	PCN
<b>0006-12151*</b>	Single 1/4 DIN Mounting Bracket	<b>S</b>	<b>317980</b>
<b>0006-12157**</b>	Double 1/4 DIN Mounting Bracket	<b>S</b>	<b>339098</b>

\* 0006-12151 requires 1/4 x 20 bolts; not supplied.

\*\* 0006-12157 requires 8/332 screws; not supplied

## ENC Series

### ENC 7

### Instrument Enclosures

*(cont'd.)*

- NEMA 7/4, Explosion Proof Enclosure
- Suitable for 1/4 & 1/16 DIN Controllers under 5.5" in Depth



#### Description

The ENC series of enclosures are simple boxes with window covers for mounting 1/16 DIN or 1/4 DIN Controllers. (*Controllers not included.*) The NEMA 7/4 enclosures are rugged sand-cast aluminum designed for NEC Class I, Division I & Division II, Groups B, C, & D and Class II, Division I & Division II, Groups E,

F, & G. Includes a 5" Window, breather/drain valve, and (3) each 1/2"NPT conduit openings. ENC7s are suitable for one 1/4 DIN controller or up to (2) 1/16 DIN controllers. Mounting Plates are ordered separately (see accessory table below).

Model	Description	Stock Status	PCN
ENC7-QTRW0	NEMA 7/4 8"H x 8"W x 8"D*	NS	317964

\* 1/4 and 1/16 DIN Mounting Plates Sold Separately

#### Mounting Plates for ENC 7 Enclosures

Model	Description	Stock Status	PCN
0006-12179	1/4 DIN Mounting Plate	NS	339100
0006-12177	1/16 DIN Mounting Plate	NS	339119
0006-12178	Dual 1/16 DIN Mounting Plate	NS	339127