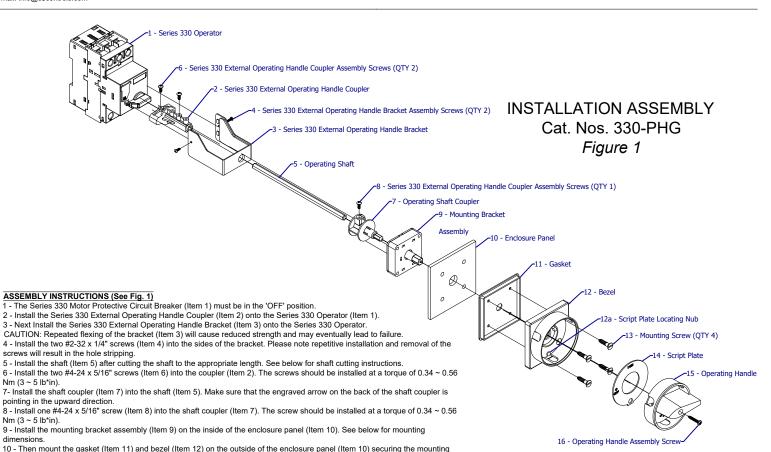


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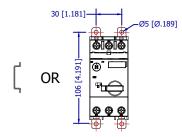
C3COntrols Installation Instructions

& Dimensional Drawings IL 100187

EXTERNAL OPERATING HANDLE

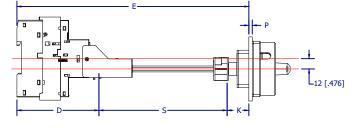


INSTALLATION MOUNTING DIMENSIONS AND SHAFT CUTTING INSTRUCTIONS (DIMENSIONS ARE IN MM)



35mm Din Rail Panel Mount

11 - Install the script plate (Item 14).



E = Enclosure Depth

P = Panel Thickness

D = Device Depth

bracket assembly (Item 9), gasket (Item 11) and bezel (Item 12) with the mounting screws (Item 13). The bezel (Item 12) should

be installed so that the script plate locating nub (Item 12a) is opposing the 'ON' position.

12 - Install operator handle (Item 15) and secure with operating handle assembly screw (Item 16).

S = Shaft Length K = Shaft Constant = 27mm (1.06in)

Minimum Panel Thickness (P) = 1mm (0.04in) Maximum Panel Thickness (P) = 4mm (0.16in)

Minimum Enclosure Depth (E) = 177mm (6.97in) Maximum Enclosure Depth (E) = 421mm (16.57in)

S = E - D - K**

** Subtract an additional 2.3mm (0.09in) when mounting the Series 330 Motor Protective Circuit Breaker on a din rail

ENVIRONMENTAL RATINGS

flat surfaces of Type 1, 2, 3, 3R, 4/4X, 12, 13, &









Centerline of Series

L_{12 [.476]}

330 Operator

Handle Layout

Panel Layout

36 [1.406]

Ø13 [Ø.512]-

Ø5 [Ø.197]

36 [1.406]