

Wall Mount Enclosure for Transducer System Converters

This innovative multi-functional housing serves to protect the transducer system converter modules when system design calls for the converters to be co-located near the machine in harsh environments.

The enclosure speeds system design, installation time and system cost by optimizing enclosure specification for the

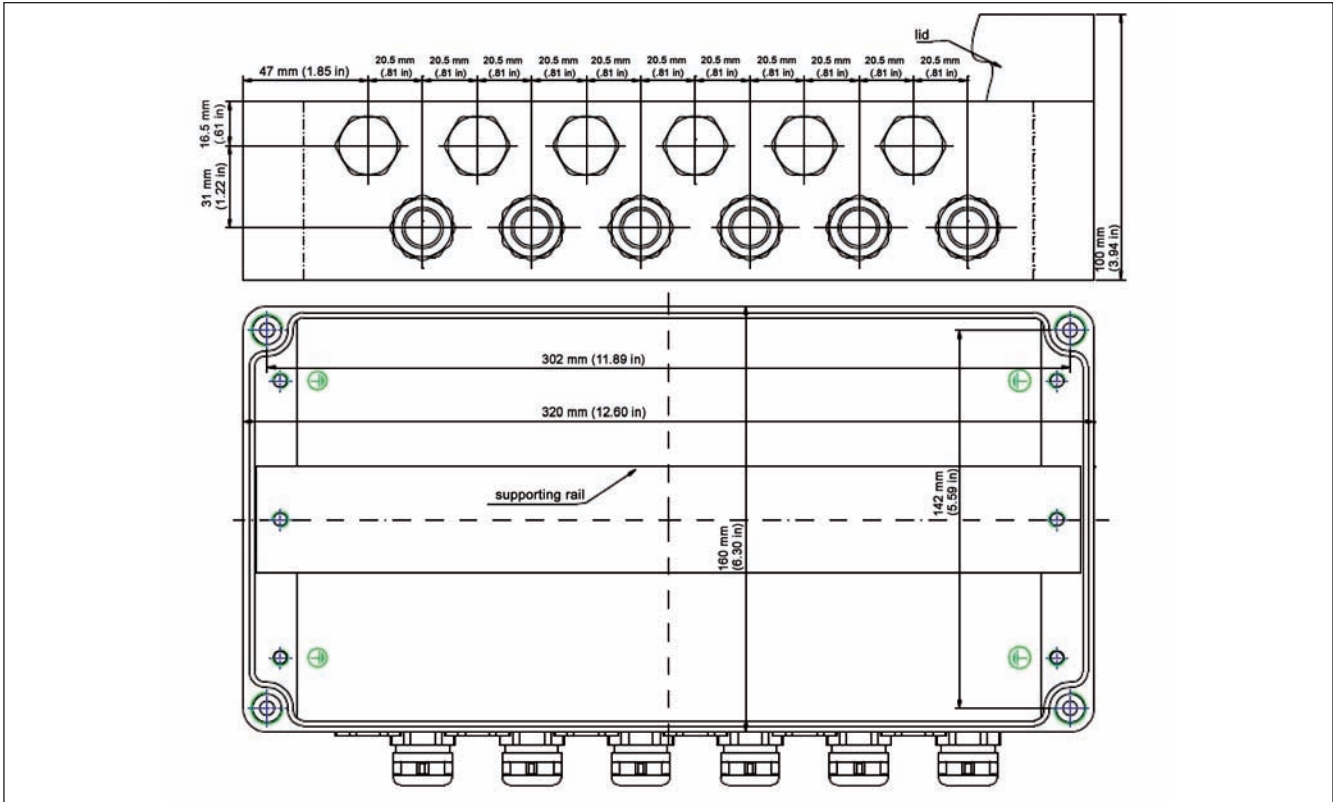
transducer system and the environment. Quickly snap the converters on the DIN rail provided. Easily install armored cable directly to the threaded joints at the bottom of the enclosure. Available drawings streamline your system design with these plug-and-play components.



Technical Data	
Material	Die cast aluminum alloy, G AL Si12, DIN 1725
Protection class	IP 66, DIN 40050
Sealing	Circular neoprene sealing cord
Temperature range	-30 to 100° C (-22° F to 212° F)
Color	RAL 7032
Dimensions	320 x 160 x 100 mm (12.6 x 6.3 x 3.9 inches)
Diameter of mounting holes	6.2 mm (0.244 inches)
Weight	3.0 kg net, 3.2 kg gross (6.6 lbs net, 7.1 lbs gross)
Packing volume	8.6 dm ³ (0.3 ft ³)
Cable inlet	6 threaded joints PG 13.5 type 152 d9, Manufacturer Pflitsch
Sensor cable inlets	6 screws threads for cable glands PG 13.5 to connect MPT064 armored cable jackets, closed with blind plugs
Converter mounting rail	Type TS 35/7.5

- Protective IP 66 housing, suitable for harsh environments
- Houses up to 6, DIN rail mount, CON 041 transducer converters
- Field mountable on machinery
- Designed for direct connection of MPT064 armored shield for cables
- Die cast aluminum DIN 1725

Dimensions



Ordering Information

Model Number	Product Description
BOX030	Field Mount Housing for up to 6 CON041 Converters

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