Product data sheet

Specifications

Enclosure box, NQ and NF panelboards, NEMA 3R/5/12, 20in W x 86in H x 6.5in D

MH86WP

Product availability: Stock - Normally stocked in distribution facility

Price*: 2,915.00 USD

Main

Product	Enclosure

Complementary

Material	Steel
Height	86 in (2184.40 mm)
Width	20 in (508.00 mm)
Depth	6.5 in (165.10 mm)
Device Mounting	Surface
Tightening Torque	3 N.m

Environment

Enclosure Rating	NEMA 3R/5/12
Product Certifications	cULus

Ordering and shipping details

Category	US1PE1A00110
Discount Schedule	PE1A
Gtin	785901091967
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.89 in (17.5 cm)
Package 1 Width	21.30 in (54.1 cm)
Package 1 Length	87.72 in (222.8 cm)
Package 1 Weight	148.00 lb(US) (67.13 kg)

Contractual warranty

Warranty	18 months

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

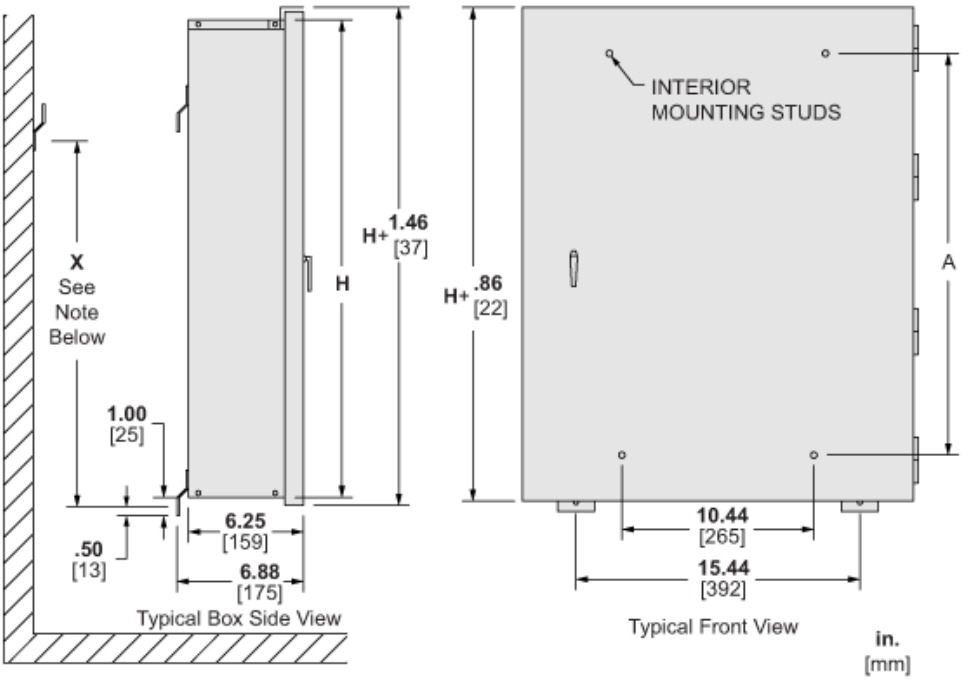
Reach Free Of Svhc	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

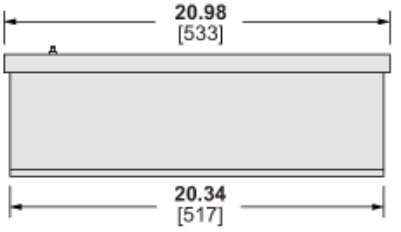
Dimensions Drawings

Approximate Dimensions

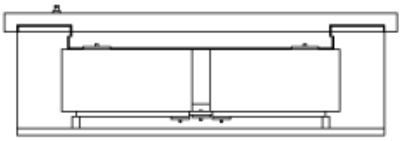


CATALOG NUMBER	BOX HEIGHT		MOUNTING INTERIOR HEIGHT	
	H		A	
	IN	MM	IN	MM
MH26WP	26.00	660	21.00	533
MH32WP	32.00	813	27.00	686
MH38WP	38.00	965	33.00	838
MH44WP	44.00	1118	39.00	991
MH50WP	50.00	1270	45.00	1143
MH56WP	56.00	1422	51.00	1295
MH62WP	62.00	1575	57.00	1448
MH68WP	68.00	1727	63.00	1600
MH74WP	74.00	1880	69.00	1753
MH80WP	80.00	2032	75.00	1905
MH86WP	86.00	2184	81.00	2057

NOTE: FOR "X" DIMENSION,
SUBTRACT 6.60/[168] FROM THE BOX HEIGHT.



Typical Endwall



Typical Mounting of QO/QOB Circuit Breakers