



## Product Code: MSB606040G

### IDE MSB606040G Mild Steel Enclosure Cold Rolled Steel 600W 600H 400D RAL7035 Light Grey IP66

- IP66-rated for dust and water protection
- Supports up to 275 kg cabinet load
- Cold rolled steel with UV-protected finish
- Operates in -25 to 60°C environments
- Meets IEC and UL standards

## Specifications

Product Type	Mild Steel Enclosure
Brand	IDE
Ambient Temperature	-25 to 60 deg C
Application	Industrial environments, manufacturing companies requiring a high degree of protection against dust, splashes and impacts
Cable Entry	125 mm H x 485 mm W
Colour	Light Grey RAL 7035
Degree of Protection	IP66
Depth	400 mm
Door Profiles	2
Door Type	Single/Double Reversible
Finish	Coated with Primer, Hardened Polyester Paint, Textured with UV Protection
Gasket Material	Polyurethane
Height	600 mm
Lock Type	5 mm Double-Bit Lock, (1) 2-Point Lock
Material	Cold Rolled Steel
Maximum Cabinet Load	275 kg
Maximum Door Load	25 kg
Maximum Mounting Plate Load	250 kg
Mounting Plate Size	550 mm H x 570 mm W x 2 mm D
Mounting Type	Surface
NEMA Rating	NEMA 1, 4, 12
Number of Hinges	2
Number of Locks	2
Rated Impact Resistance	IK10
Rated Operational Voltage	1000 VAC, 1500 VDC

<b>Standards and Approvals</b>	Directive 2014/35/EU, IEC 61439-1, IEC 62208, UL 508A
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<b>Usable Internal Space</b>	550 mm H x 550 mm W x 379 mm D
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<b>Wall Fixing Dimensions</b>	260 mm H x 260 mm W
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<b>Weight</b>	28.9 kg
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<b>Width</b>	600 mm
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