



HW TRANSFORMER

HW1L-M111M2G



Select Quantity

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Key Features

- The low-voltage type (6–24V type) of the illuminated unit is scheduled to be gradually replaced with new catalog model products starting from January 2026.
- Products listed on this product list page will be changed to made-to-order products from January 2026 and discontinued at the end of June 2026.
- Products with DC-DC converters will be discontinued at the end of December 2025.
- Integrated terminal cover structure with finger protection for enhanced safety.
- Adopts a rolling contact method that self-cleans the contact part.
- Protective structure that shuts out water and oil intrusion from the front panel: IP65. (However, 2-point pushbutton switches are IP40)
- Also equipped with 2-point pushbutton switches that enable three functions—two independently operating pushbutton switches and an indicator light
- Equipped with various LED bulbs (LSRD bulbs) that perform six color roles in one. Previously, LED bulbs were separated by color, but now each color can be represented with a single-color LED bulb.
- Supports color universal design.
- Supports recognition of indicator lights (square flat type) turning on/off and identification of lamp color when lit (see B-190).
- Complies with ISO 3864-4 safety colors. Color representation during danger or emergencies is clearer and more vivid, allowing more people to identify them.

- PRODUCT DETAILS
- ☆

KEY FEATURES
- SPECIFICATIONS
- DOCUMENTS & FILES

Specifications

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Aesthetic Specifications	▼
Electrical Specifications (rated illuminated portion)	▼
Environmental Specifications	▼
Mechanical Specifications	▼
Mounting and Installation Specifications	▼

Documents and Files

CAD Files Approvals And Standards Technical Document

Name	Last Updated	File Type	File Size	
HW1L-M1H/HW1L-A1H (3D IGS)	19/05/2025	.IGS	4.96MB	Login to ...
HW1L-A1/M1 (AC110V 220V) (2D DXF)	19/05/2025	.DXF	865.60KB	Login to ...
HW1L-M1H/HW1L-A1H (3D x_t)	19/05/2025	.X_T	2.30MB	Login to ...

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