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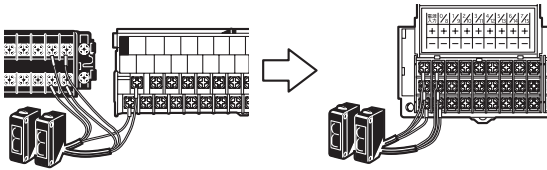
OMRON

Connector-Terminal Block Conversion Units with Three-tiered Terminal Block with Common

XW2E

A common terminal is provided for device power supply and the three-tiered structure means easier wiring.

- For 16 inputs only.
- The three-tiered terminal block simplifies wiring because the power supply terminal block is wired with just one crimp terminal.



■ Ordering Information

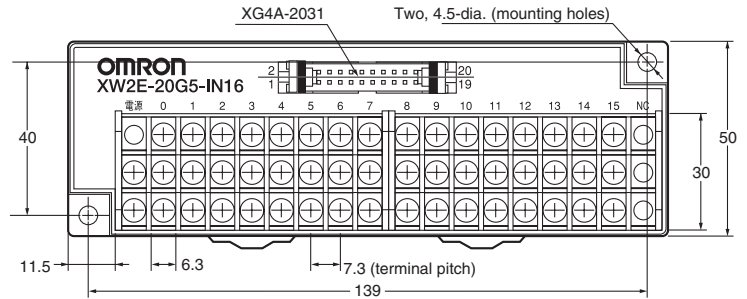
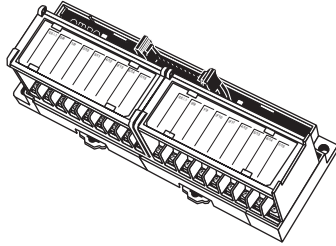
No. of inputs	No. of poles	Model	Mounted Connector model	Cable Connector model
16	20	XW2E-20G5-IN16	XG4A-2031	XG4M-2030-T

■ Ratings and Characteristics

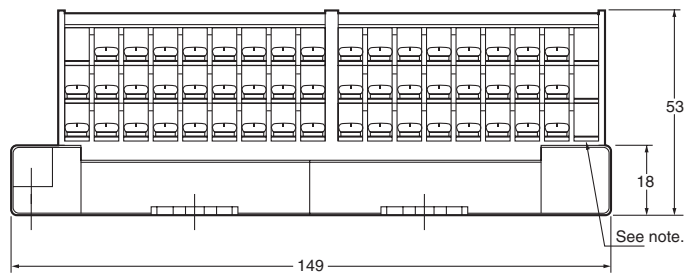
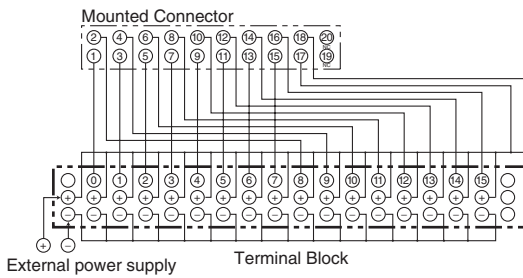
Rated current	1 A
Rated voltage	12 to 24 VDC
Insulation resistance	100 M Ω min. (at 500 VDC)
Dielectric strength	500 VAC for 1 min (leakage current: 1 mA max.)
Operating temperature	0 to 55°C

■ Dimensions

XW2E-20G5-IN16



Wiring Diagram



Note: This is not a row of terminals.

■ Options (Sold Separately)

Connecting Cables for Connector-Terminal Block Conversion Units

Refer to pages 23 to 31.

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To convert millimeters into inches, multiply by 0.03937. To convert grams into ounces, multiply by 0.03527.

OMRON

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