

# LSACT08 IO backplane connector

Screw type, 0.2 to 1.5mm<sup>2</sup>, Screw latch, 18pins

## Summary



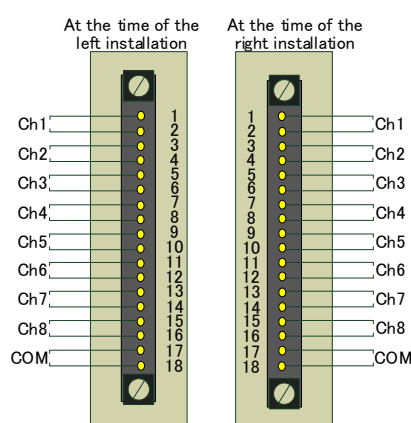
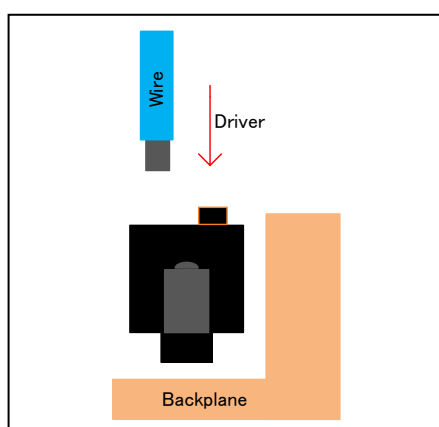
- \* Wire holding structure : Screw type
- \* Wire size(Ferrule) : 0.2 to 1.5mm<sup>2</sup>
- \* Connector rock method : Screw latch
- \* Number of pins : 18

## Specifications

ITEM		SPECIFICATION
Number of pins		18 (1 row)
Pitch		5.08mm
Wire holding structure		Screw type
Screw size		M2.5
Tightening torque		Minimum 0.4Nm, Maximum 0.5Nm
Rated voltage(IEC)		400V
Rated current(IEC)		17.0A@20°C
Dielectric strength		4kV (Between neighbor pins)
Wire size		Wire end ferrule with isolation cover 0.2 to 1.5mm <sup>2</sup> (AWG24 to AWG16)
		Flexible 0.2 to 1.5mm <sup>2</sup> (AWG24 to AWG16)
Stripping length		13mm
Protection		Safe from finger touch
Flamability class UL94		V-0
Compatible terminal bases		LSIOB01, LSIOB02
Environmental conditions	Ambient temperature	(Operating) -50 to 100°C (Storage) -25 to 55°C
	Ambient humidity	Less than 95%RH (No condensation)
Weight		Less than 0.05kg
Dimensions		12.2mmD x 31.8mmH x 101.3mmW (Except projection)

\*About compliant module type

For compliant modules of this product, please refer to “ Compliant accessory connector list (CGS-S9902-E-XX) ”.



When using, please read the instruction manual attached to the product carefully and use it properly.

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