

# LSACT03 IO backplane connector

Spring type (Push IN), 0.2 to 2.5mm<sup>2</sup>, Lock & Release latch, 18pins

## Summary



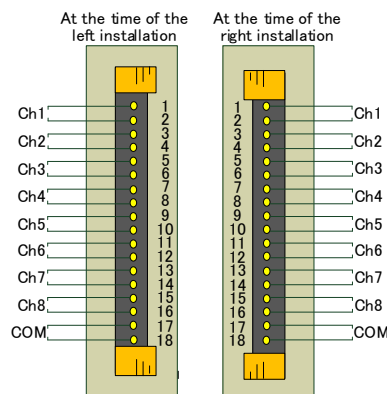
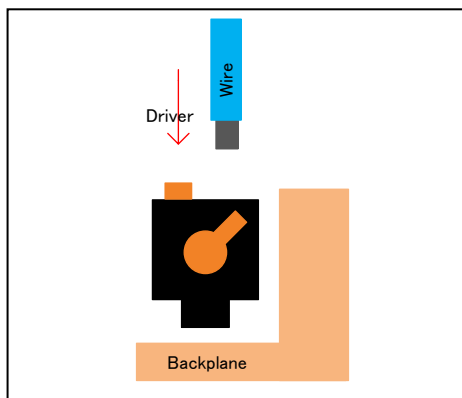
- \* Wire holding structure : Spring type(Push IN)
- \* Wire size(Ferrule) : 0.2 to 2.5mm<sup>2</sup>
- \* Connector rock method : Lock&Release latch
- \* Number of pins : 18

## Specifications

ITEM		SPECIFICATION
number of pins		18 (1 row)
Pitch		5.08mm
Wire holding structure		Spring type(Push IN)
Power supply(IEC)		400V
Rated current(IEC)		24.0A@20°C
Dielectric strength		4kV (Between neighbor pins)
Wire size		Wire end ferrule with isolation cover 0.2 to 2.5mm <sup>2</sup> (AWG24 to AWG14) Flexible 0.2 to 2.5mm <sup>2</sup> (AWG24 to AWG14)
Stripping length		10mm
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 0.04kg
Dimensions		27.6mmD x 18.1mmH 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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