

LSACT01 IO backplane connector

Screw type, 0.2~2.5mm², Lock & Release latch, 18pins

Summary



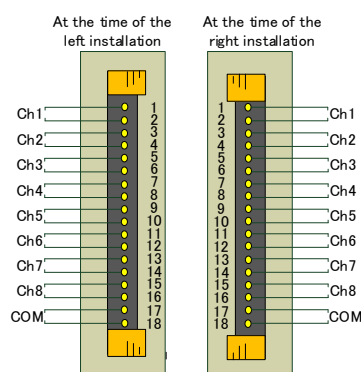
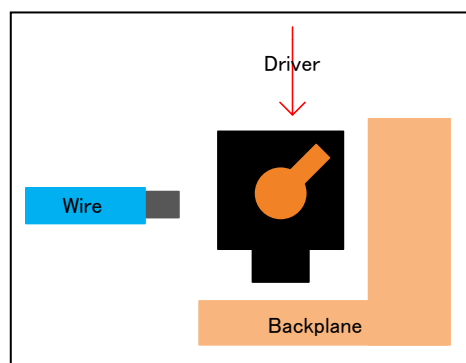
- * Wire holding structure : Screw type
- * Wire size (Ferrule) : 0.2~2.5mm²
- * Connector rock method : Lock&Release latch
- * Number of pins : 18

Specifications

| ITEM | | SPECIFICATION |
|---------------------------|---------------------|---|
| Number of pins | | 18 (1 row) |
| Pitch | | 5.08mm |
| Wire holding structure | | Screw type |
| Screw size | | M2.5 |
| Tightening torque | | Minimum 0.4Nm, Maximum 0.5Nm |
| Power supply(IEC) | | 400V |
| Rated current(IEC) | | 15.5A@20°C |
| Dielectric strength | | 4kV (Between neighbor pins) |
| Wire size | | Wire end ferrule with isolation cover 0.2 to 2.5mm ² (AWG24 to AWG14) Flexible 0.2 to 4.0mm ² (AWG24 to AWG12) |
| Stripping length | | 7mm |
| 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 0.04 kg |
| Dimensions | | 21.4mmD x 27.2mmH 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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