DIASYS Netmation[®] DIASYS Netmation 4S=

LSACT17B-R IO backplane connector

Screw type, 0.3 to 2.0mm², Screw latch, Ring Terminal screw-up type, 17pin, (8ch Minus common)

■ Summary



***** Wire holding structure

- *Wire size
- *Connector rock method

*Number of pins

* Connection

- : 0.3 to 2.0mm²

:

: Screw latch

Screw type

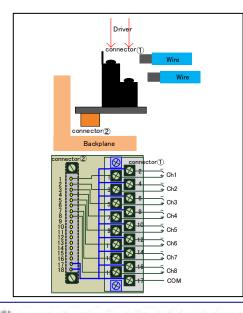
- : 17pin (Ring Terminal screw-up type)
- 8ch Minus common 2

Specifications

| | ITEM | SPECIFICATION | | | |
|---|---------------------------------------|--|--|--|--|
| Classification | | Ring Terminal screw-up type*1 | | | |
| Attachment position | | IO backplane terminal(Right side) | | | |
| Number of pins | | 17pins (2 rows, 9pins + 8pins) | | | |
| Pitch | | 10mm | | | |
| Wire holding structure | | Screw type | | | |
| Screw size | | M3.5 | | | |
| Tightening torque | | Recommendation 0.7Nm, Maximum 1.0Nm | | | |
| Screw tightening torque (Screws for fixing the accessory terminal to be used when connecting with backplane)*2 | | Maximum 0.4Nm | | | |
| Rated voltage(IEC) | | 250VAC | | | |
| Rated current(IEC) | | 3A | | | |
| Dielectric strength | | 2000VAC (Between neighbor pins) | | | |
| Wire size | | Solid/ Flexible:0.3 to 2.0mm2 (AWG22 to AWG15) | | | |
| Stripping length | | Ring terminal diameter is less than 8mm | | | |
| Flamability class UL94 | | V-2 | | | |
| Compatible terminal bases | | LSIOB01, LSIOB02 | | | |
| Environmental conditions | Ambient temperature | (Operating) -5 to 60℃ (Storage) -25 to 55℃ | | | |
| | Ambient humidity | (Operating) Less than 85%RH(No condensation) | | | |
| | · · · · · · · · · · · · · · · · · · · | (Storage) Less than 80%RH(No condensation) | | | |
| Weight | | 0.13kg | | | |
| Dimensions | | 41.6mmD x 57.4mmH x 102mmW (Except projection) | | | |

*About compliant module type

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



- *1 screw-up type: It is a terminal block of screw dropout prevention function type.
- *2 Refer to the User's Guide for the recommended torque driver.

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DIASYS Netmation[®]

LSACT17B-L IO backplane connector

Screw type, 0.3 to 2.0mm², Screw latch, Ring Terminal screw-up type, 17pin, (8ch Minus common)

■Summary

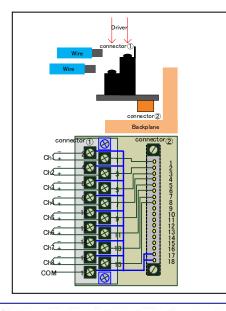
| | * Wire holding structure | : | Screw type |
|---------------------------|---------------------------------|---|-------------------------------------|
| L'ELLESS | ★Wire size | : | 0.3 to 2.0mm ² |
| a a a a a a a a a a a a a | *Connector rock method | : | Screw latch |
| | ★ Number of pins | : | 17pin (Ring Terminal screw-up type) |
| | * Connection | : | 8ch Minus common |

Specifications

| | ITEM | SPECIFICATION | | |
|--|--------------------------------|--|--|--|
| Classification | | Ring Terminal screw-up type*1 | | |
| Attachment position | | IO backplane terminal(Left side) | | |
| Number of pins | | 17pins (2 rows, 9pins + 8pins) | | |
| Pitch | | 10mm | | |
| Wire holding structure | | Screw type | | |
| Screw size | | M3.5 | | |
| Tightening torque | | Recommendation 0.7Nm, Maximum 1.0Nm | | |
| Screw tightening torque (Screws for fixing the accessory terminal to be used when connecting with backplane)*2 | | Maximum 0.4Nm | | |
| Rated voltage(IEC) | | 250VAC | | |
| Rated current(IEC) | | 3A | | |
| Dielectric strength | | 2000VAC (Between neighbor pins) | | |
| Wire size | | Solid/ Flexible:0.3 to 2.0mm2 (AWG22 to AWG15) | | |
| Stripping length | | Ring terminal diameter is less than 8mm | | |
| Flamability class UL94 | | V-2 | | |
| Compatible terminal bases | | LSIOB01, LSIOB02 | | |
| Environmental conditions | Ambient temperature | (Operating) -5 to 60°C | | |
| | A sector and the sector little | (Storage) -25 to 55°C | | |
| | Ambient humidity | (Operating) Less than 85%RH(No condensation) | | |
| Woight | | (Storage) Less than 80%RH(No condensation) | | |
| Weight | | 0.13kg | | |
| Dimensions | | 41.6mmD x 57.4mmH x 102mmW (Except projection) | | |

*About compliant module type

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



*1 screw-up type: It is a terminal block of screw dropout prevention function type.*2 Refer to the User's Guide for the recommended torque driver.

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