

# LSACT13-R IO backplane connector

Screw type, 0.3 to 2.0mm<sup>2</sup>, Screw latch, Ring Terminal type, 17pins, (AI/AO/DO:8ch, DI/DO:16ch)

## Summary



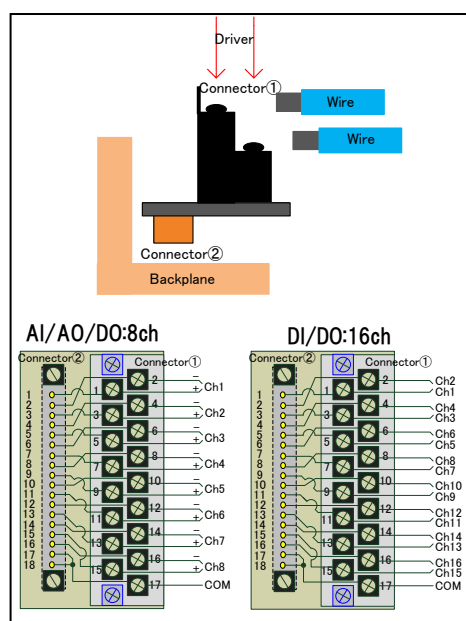
* Wire holding structure	: Screw type
* Wire size	: 0.3 to 2.0mm <sup>2</sup>
* Connector rock method	: Screw latch
* Number of pins	: 17
* Connection	8ch:AI,AO,DO(LSDOM01) 16ch:DI,DO(LSDOM02/03)

## Specifications

ITEM	SPECIFICATION
Classification	Ring Terminal type
Attachment position	IO backplane terminal(Right side)
Number of pins	17 (2 rows, 9pins + 8pins)
Pitch	10mm
Wire holding structure	Screw type
Screw size	M3.5
Tightening torque	Recommendation 0.7Nm, Maximum 1.0Nm
Rated voltage(IEC)	250VAC
Rated current(IEC)	3A
Dielectric strength	2000VAC (Between neighbor pins)
Wire size	Solid/ Flexible:0.3 to 2.0mm <sup>2</sup> (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 (Storage) -25 to 55°C
	Ambient humidity (Operating) Less than 85%RH(No condensation) (Storage) Less than 80%RH(No condensation)
Weight	0.13kg
Dimensions	41.6mmD x 49.4mmH 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)”.



When using, please read the instruction manual attached to the product carefully and use it properly.  
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# LSACT13-L IO backplane connector

Screw type, 0.3 to 2.0mm<sup>2</sup>, Screw latch, Ring Terminal type, 17pins, 17pin (AI/AO/DO:8ch, DI/DO:16ch)

## Summary



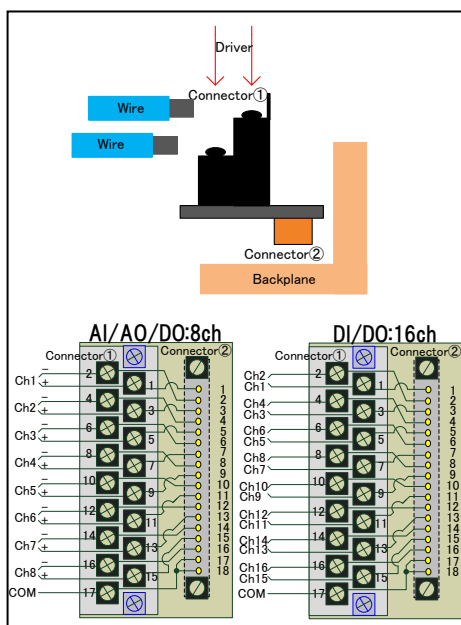
* Wire holding structure	: Screw type
* Wire size	: 0.3 to 2.0mm <sup>2</sup>
* Connector rock method	: Screw latch
* Number of pins	: 17
* Connection	8ch:AI,AO,DO(LSDOM01) 16ch:DI,DO(LSDOM02/03)

## Specifications

ITEM	SPECIFICATION	
Classification	Ring Terminal type	
Attachment position	IO backplane terminal(Left side)	
Number of pins	17 (2 rows, 9pins + 8pins)	
Pitch	10mm	
Wire holding structure	Screw type	
Screw size	M3.5	
Tightening torque	Recommendation 0.7Nm, Maximum 1.0Nm	
Power supply(IEC)	250VAC	
Rated current(IEC)	3A	
Dielectric strength	2000VAC (Between neighbor pins)	
Wire size	Solid/ Flexible:0.3 to 2.0mm <sup>2</sup> (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 (Storage) -25 to 55°C
	Ambient humidity	(Operating) Less than 85%RH(No condensation) (Storage) Less than 80%RH(No condensation)
Weight	0.13kg	
Dimensions	41.6mmD x 49.4mmH 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)”.



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