

R03 Connector Included Cable

Cables supporting more devices are available through the website!!

1 Piece Unit

Connector Type	Shape Specification Type	Outline Image Drawing (Unit: mm)	Cable Type	Number of Cores	Specified Length (m)	Standard Unit Price			
						Basic Unit Price	Cable Unit Price / m		
						A Cable	D Cable	E Cable	F Cable
R03J TAJIMI ELECTRICS CO., LTD. Connector OP.1095	JSY (Female for Relay / Y Terminal) With Pin No. Insertion Mark Tube	 Specified Length Female for Relay Y Terminal	A D E F	2	0.2				
				3					
				5					
				6					
				8					
				12					
	JPT (Male for Relay / Loose Wires) With Pin No. Insertion Mark Tube	 Specified Length Male for Relay Mark Tube Only	(Can be specified by 0.1m increments)	2					
				3					
				5					
				6					
				8					
				12					
JST (Female for Relay / Loose Wires) With Pin No. Insertion Mark Tube	 Specified Length Female for Relay Mark Tube Only	(Can be specified by 0.1m increments)	2						
			3						
			5						
			6						
			8						
			12						

For details, see P.901

Cable Specification

Cable																													
 OP.1247	 OP.1313																												
 OP.1527	 OP.1529																												
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Electrical Properties

Number of Cores	Connector		A Cable			D Cable		E Cable		F Cable				
	Rated Current (A or less)	Rated Voltage (V or less)	Section Area	Rated Voltage	Allowable Current A (30°C)	Section Area	Rated Voltage	Allowable Current A (30°C)	Section Area	Rated Voltage	Allowable Current A (30°C)			
2	2	300	0.18mm ² (AWG25)	Less Than 100V	1.22	AWG25 (0.2 mm ²)	150V	4.3	0.2mm ² (AWG25)	300V	6	0.2mm ² (AWG25)	300V	6
3					420			1.04			3.8			5
5		200			0.88			2.8			—			—
6		420			0.84			2.5			4			4
8		280			0.79			1.9			—			—
12		420			0.71			—			4			4

* The values are reference values, not guaranteed values.

Combination Method

When coupling, combine the male and female parts according to the ○ relationship.

Connector Included Cable

- MS Connector Included Cable
- MS Connector Included Cable (Drip-proof)
- JL04 Connector Included Cable
- JL05 Connector Included Cable
- NCS Connector Included Cable
- NJC Connector Included Cable
- NJW Connector Included Cable
- NR Connector Included Cable
- NRFW Connector Included Cable
- NET Connector Included Cable
- PRC04 Connector Included Cable
- PRC03 Connector Included Cable
- PRC05 Connector Included Cable
- R03 Connector Included Cable
- R04 Connector Included Cable
- PLT Connector Included Cable
- HR10A Connector Included Cable
- XS2 Connector Included Cable
- DIN / Mini-DIN Connector Included Cable