

PRC05 Connector Included Cable

We are always adding standards and new products on our website!!

Price Calculation Method **OP.897**

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
TAJIMI ELECTRICS CO., LTD. Connector OP.894	JSY (Female for Relay / Y Terminal) With Pin No. Insertion Mark Tube	 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	 Male for Relay Mark Tube Only	A D E F	2	50				
				3					
				5					
				6					
				8					
				12					
JST (Female for Relay / Loose Wires) With Pin No. Insertion Mark Tube	 Female for Relay Mark Tube Only	A D E F	2	(Can be specified by 0.1m increments)					
			3						
			5						
			6						
			8						
			12						

Cable Specification

Cable			
A Cable	D Cable	E Cable	F Cable
 OP.1247	 OP.1313	 OP.1527	 OP.1529
Section Area 0.18mm ² (AWG25)	Section Area AWG25 (0.2 mm ²)	Section Area 0.2 mm ² (AWG25)	Section Area 0.2 mm ² (AWG25)
Number of Cores 2, 3, 5, 6, 8, 12	Number of Cores 2, 3, 5, 6, 8, 12	Number of Cores 2, 3, 5, 6, 8, 12	Number of Cores 2, 3, 5, 6, 8, 12
Properties Radar Chart	Properties Radar Chart	Properties Radar Chart	Properties Radar Chart
Main Specifications	Main Specifications	Main Specifications	Main Specifications

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)	Section Area	Rated Voltage	Allowable Current A (30°C)
2	2	300 / 420	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					1.04			3.8			5			
5					0.88			2.8			4			
6					0.84			2.5			4			
8					0.79			1.9			4			
12					0.71			1.9			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
- NRW 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