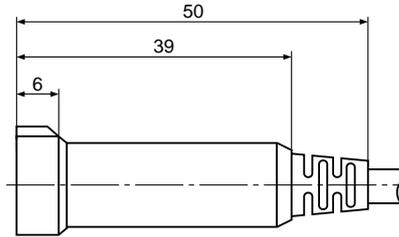


TCS7909/TCS7908 Series



TCS7909-18-0100



TCS7910 Series

Number of Contact	Suitable Cable Dia.	Color	4	5a	6	8a	8b
Model No.	φA=4.8mm	Black	TCS7909-14-0100	TCS7909-15-0100	TCS7909-16-0100	TCS7909-18-0100	TCS7909-19-0100
		Gray#1	TCS7909-14-0200	TCS7909-15-0200	TCS7909-16-0200	TCS7909-18-0200	TCS7909-19-0200
		Gray#2	TCS7909-14-0300	TCS7909-15-0300	TCS7909-16-0300	TCS7909-18-0300	TCS7909-19-0300
	φA=3.8mm	Black	TCS7908-14-0100	TCS7908-15-0100	TCS7908-16-0100	TCS7908-18-0100	TCS7908-19-0100
		Gray#1	TCS7908-14-0200	TCS7908-15-0200	TCS7908-16-0200	TCS7908-18-0200	TCS7908-19-0200
		Gray#2	TCS7908-14-0300	TCS7908-15-0300	TCS7908-16-0300	TCS7908-18-0300	TCS7908-19-0300

Notes:

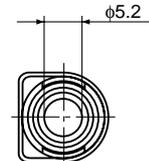
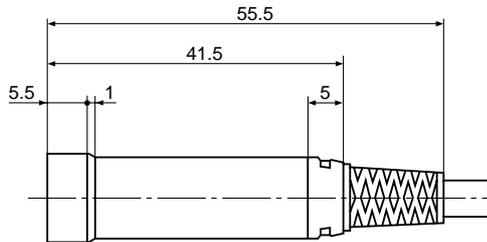
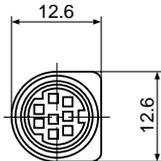
- Wires are connected to the contacts by crimping. The type of the contacts are shown in the table below.
- The insulation materials of the products are not recognized by UL but products with insulation materials recognized by UL are also available. Please contact us for details.
- The socket is equipped with a cable.
- The contacts are optional. To crimp the contacts, a special tool is required.
- Combinations with plugs
 - Can be fit with the TCP8500 series (see page 7) and TCP8600 series (see page 9).
 - The combinations of the 5P (a) plug and the 6P socket, the 8P (a) plug, and the 6P socket, and the 8P (a) plug and the 7P socket are not designed for error connecting prevention.

Part No.of Contact	Applicable Wire Size	Finished Outside Diameter	4	5a	6, 7	8a	8b
TCS9200-10-010	AWG #26~30	φ1 max.	All	All	All	All	All
TCS9200-11-010	AWG #22~24	φ1.3 max.	All	All	3, 4, 5, 6	3, 5	3, 5

TCS71□5 Quick Lock Type



TCS7185-010100



TCS71□5 Series

Number of Contact	4	6	8a
Model No.	TCS7145-010100	TCS7165-010100	TCS7185-010100

Notes:

- Combinations with plugs: TCP7100 Series (Page 8)
- The TCS71□5 series are sold as products with cable (TPX series). Please see Drawing and Specification for details.
- Color: Black, Gray #1, Gray #2