Item no.: 2108940 / 2108933 / 2108926 / 2108935

TRUS

Data Sheet

25-Pin D-sub terminal connector modular



T1904C100 - Male connector with jackscrew nut connection



T1904C101 - Female connector with jackscrew nut connection



T1904C102 - Male connector with locking screw connection



T1904C103 - Female connector with locking screw connection



Included accessories
1x Screw driver
1x Cable strain Relief
2x Fastening screw



Material: Housing: PP

Connector insulator: PBT+30%GF (UL94V-0)

Contact: Brass

Contact plated: Nickel

Connector shell plated: Cu60µ/Ni100-120µ

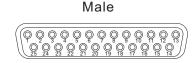
Technical:

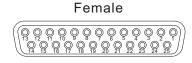
Contact current rating: 5A max.

Insulation resistance: $1000M\Omega$ min. at 500V/DC

Dielectric withstanding voltage: 500V/AC(R.M.S)/1 minute

Operation temperature: -20 ~85°C





Parallel connection

Parallel connection					
1	STR - Strobe	14	Auto feed		
2	D0 - Data bit 0	15	Error		
3	D1 - Data bit 1	16	Reset		
4	D2 - Data bit 2	17	Select Input		
5	D3 - Data bit 3	18	Ground		
6	D4 - Data bit 4	19	Ground		
7	D5 - Data bit 5	20	Ground		
8	D6 - Data bit 6	21	Ground		
9	D7 - Data bit 7	22	Ground		
10	ACK - Acknowledgement	23	Ground		
11	Busy	24	Ground		
12	Paper Out	25	Ground		
13	Select				

Serial connection

2	TXD - Transmit Data	
3	RXD - Receive Data	
4	RTS - Request To Send	
5	CTS - Clear To Send	
6	DSR - Data Set Ready	
7	GND - Signal Ground	
8	CD - Carrier Detect	
20	DTR - Data Terminal Ready	
22	RI - Ring Indicator	