

Item no.: 2108940 / 2108933 / 2108926 / 2108935

Data Sheet

25-Pin D-sub terminal connector modular



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: 1000MΩ min. at 500V/DC
 Dielectric withstanding voltage: 500V/AC(R.M.S)/1 minute
 Operation temperature: -20 ~85°C



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