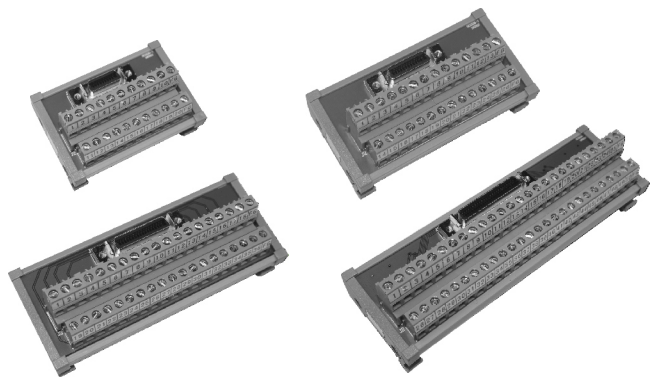


Connector-Terminal Block Converter JR-xTSC



■ Features

- Support most of PLC output interface
- Standard DIN rain mounted
- High quality connectors with excellent stability
- Models available with Phillips screw, slotted screw
- Greatly savings in wiring and wiring Work
- Easy for inspection and maintenance
- Compact slim 49mm width

■ Applications

- Micro-controller
- PLC control
- Servo System
- Electro-magnetic valve
- DC Motors
- CNC machine
- Home intelligent control

■ Order information

JR — 20 T S C
1 2 3 4 5

1. Basic Model

2. I/O Poles

20,26,36,50

3. Connector-TB Converter

4. Mounted Connector Type

B- MIL/IDC, F- FCN/Fujitsu

S- SCSI/MDR, D-D-SUB

5. Wiring Method

C-Euro terminal (slotted screws)

J-Japanese terminal (Phillips screws)

■ Technical data

Model	JR-xTSC
Mounted connector type	SCSI/MDR
I/O points	20,26,36,50
Wiring method	Euro terminal (slotted screws) *Japanese terminal (Phillips screws) can be customized
Rated current	1A
Rated voltage	DC24V, AC125V
Insulation resistance	100MΩ min. (at 500VDC)
Dielectric strength	500VAC 1min
Ambient operating temperature	-20℃~+55℃
Applicable wires	AWG 22~16(0.3~1.25mm ²), 6~7mm
Dimensions(WxH)	49×44mm
Mounting	DIN rail

■ Suitable Uses

Model	Suitable Uses	*Connecting cables (optional)
JR-20TSC	Mitsubishi Servo J2-Super, CN1A, CN1B conversion	SS20-□, SN20-□
JR-26TSC	Mitsubishi MR-E, COPLEY driver, Fuji ALPHA5 controller	SS26-□, SN26-□
JR-36TSC	Mitsubishi A1SD75P/A1SD75D, ELMO Cello, Tuba controller	SS36-□, SN36-□
JR-50TSC	Mitsubishi MR-J3, MR-J4, MR-JE, Fuji, YASKAWA, Panasonic, Shihlin, TECO servo	SS50-□, SN50-□

* Note: Connecting cables are optional, not attached with converters.
□ is replaced by the cable length. For details, refer to below.

■ Connecting Cables(Optional)

S S 36 — 1
1 2 3 4

1&2. Connector Type

B- MIL/IDC, F- FCN/Fujitsu

S- SCSI/MDR, D-D-SUB

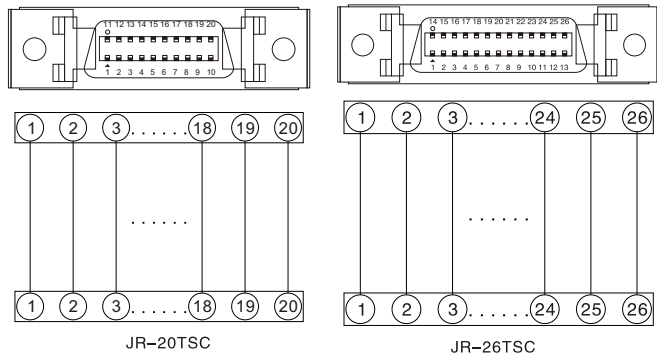
N- single-end

3. Connector Pins

4. Cable Length (m)

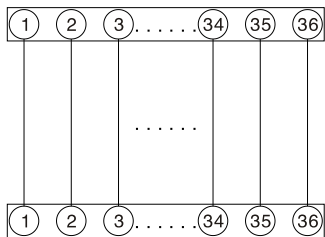
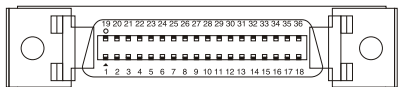
*1m default

■ Wiring Diagram



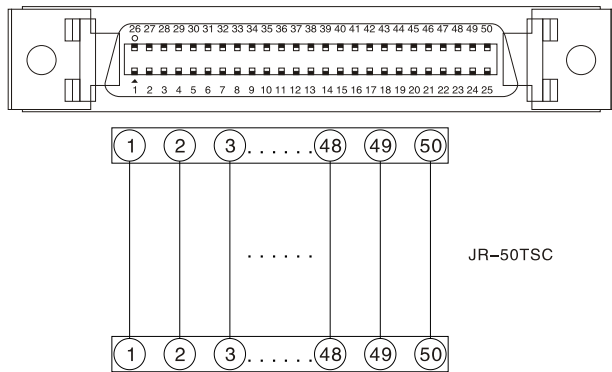
JR-20TSC

JR-26TSC



JR-36TSC

■ Wiring Diagram



JR-50TSC

■ Dimensions(mm)

Model	Dimensions (H x W x D)
JR-20TSC	70X49X44mm
JR-26TSC	90X49X44mm
JR-36TSC	114X49X44mm
JR-50TSC	146X49X44mm

GENERAL SAFETY
 POTENTIALLY HAZARDOUS VOLTAGES ARE PRESENT AT THE
 TERMINALS OF THE RELAYS.
 ALL ELECTRICAL POWER SHOULD BE REMOVED WHEN
 CONNECTING OR DISCONNECTING WIRING.
 THIS DEVICE SHOULD BE INSTALLED AND SERVICED BY
 QUALIFIED PERSONNEL.

Note: specifications are subject to change without notice.



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