



CONNECTOR TERMINAL BLOCK

TCR-TYPE

FEATURES

- The connector terminal block with built-in resistor and capacitor provides a noise filter function.
- A D-SUB connector is used. The connector specifications can be changed by the manufacturer. (Separate discussion with the manufacturer required.)

SPECIFICATIONS (RATINGS, PERFORMANCE)

Specifications	Type	TCR-24A, TCR-24B
Rated insulation voltage (Ui)		250V AC / DC
Rated current-carrying capacity (Ith)		1A
Withstand voltage	Between live parts	1,250V AC
	Between live parts and mounting panel	2,000V AC
Insulation resistance		1,000 MΩ or more
Max. wire size	Connector	0.5mm ²
	Terminal block	5.5mm ²
Screw size		M4×9 (SUS)
Operating ambient temperature		-10 to 40°C
Relative humidity		85% max.
No. of poles		24 poles
Standard connector		SDBB-25P (HIROSE ELECTRIC CO., LTD)
Applicable socket connector		SDBB-25S (HIROSE ELECTRIC CO., LTD)
Max. applicable crimp terminal size		M4-5.5

HOW TO ORDER

See the product coding.

Product coding

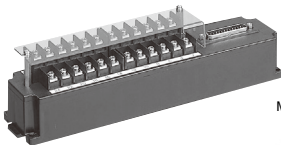
TCR-24A

Basic type No. of poles

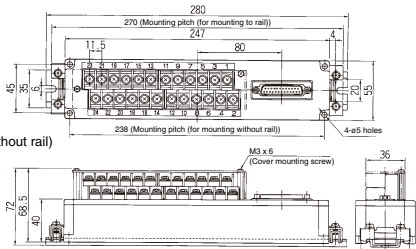
Code	Specification
A	Connection diagram A
B	Connection diagram B

STANDARD PRODUCTS

TCR-24A to B

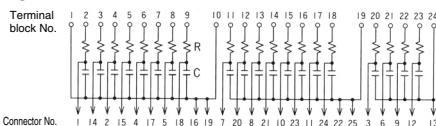


Mounting hole (for mounting without rail)



● Connection diagram

TCR-24A



TCR-24B

