



CONNECTOR TERMINAL BLOCK

# TDC-TYPE

## FEATURES

- Connector terminal block with disconnecting function
- All live parts are protected by insulation covers.
- The terminal block can be quickly dismantled. The lever can be retained at the open position.

## SPECIFICATIONS (RATINGS, PERFORMANCE)

Specifications	Type	TDC-18
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 <sup>2</sup>
	Terminal block	5.5mm <sup>2</sup>
Operating temperature		-10 to 40°C
Relative humidity		85% max.
No. of poles		18 poles
Standard connector		SDCB-37P (HIROSE ELECTRIC CO., LTD)
Applicable socket connector		SDCB-37S (HIROSE ELECTRIC CO., LTD)

## HOW TO ORDER

See the product coding.

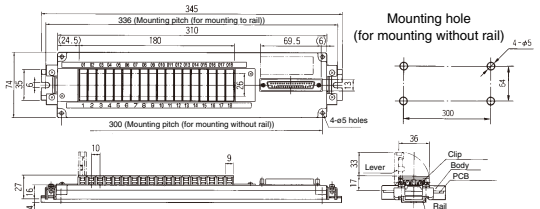
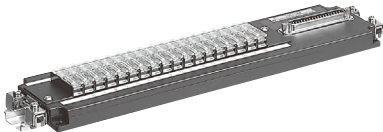
## Product coding

# TDC-18

Basic type      No. of poles

## STANDARD PRODUCTS

### TDC-18



## ● Connection diagram

