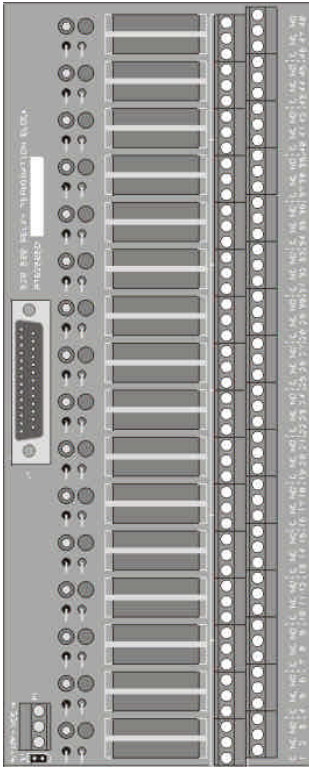


RTB255d

16 Channel Relay Output



Features

- Modular connection to PLC high-density sourcing DOT modules.
- Multi-sourced international agency approved RK style relays.
- Interlocking first channel enable.
- LED indicator per channel.
- Easy installation with DIN rail or 100mm mounting channel.

The RTB255d offers an integrated, modular interface to high-density digital output modules with external relay terminations. Each RTB has sixteen channels of internationally approved RK style relays which have high break voltages, make currents and coil to contact isolation. Sockets with spring clip retention and status LED's simplify field verification and maintenance. Commutator diodes switch current to reduce a holding current to save power in battery

applications and switching protection extend the lifetime of digital output drivers. I/O is terminated by screw cage-clamp TB's which accommodate # 14 AWG wire.

<i>Specifications</i>	
Compatibility:	Digital output modules with external relay terminations.
Number of Outputs (per common):	16 (16 / common)
Output Type:	Relay, 2 form C (DPDT).
Switching Capacity:	3 A / 5 max, 220-440 Vac.
Indication:	Status LED, per channel.
Isolation:	Coil to contact
Input Configuration:	Sourcing (PNP)
External Power:	24 Vdc
External Terminations:	Screw-clamp terminal blocks, 14 AWG.
Interface:	25 pin D-sub, male.
Dimensions:	250 x 100 x 60mm

Ordering Information

RTB255d 16 Channel EMR DPDT
HVac/LVdc relay output, 14AWG
fixed TB1, 250 x 100mm.

Assembly Options

-DTB 12AWG fixed dual-row terminal
block.
-DPTB 12AWG pull-apart dual-row
terminal block.