

# IN-CABINET MODULAR I/O

## BL20 Digital I/O Slices

- IP20 Protection
- Tension Clamp and Screw Connection Technology
- All I/O Short-circuit Protected
- Standard Slices Include Separated Electronics and Wiring Base
- Economy Slices Include Integrated Electronics and Wiring Base
- PNP and NPN Options
- High Density Economy Slices Create a Small Footprint for Total System
- Powerful 0.5A and 2A Output Drivers Available



| Housing Style |         | Part Number              | Number of Inputs | Number of Outputs |
|---------------|---------|--------------------------|------------------|-------------------|
|               | Inputs  | BL20-2DI-24VDC-P         | 2                |                   |
|               |         | BL20-2DI-24VDC-N         | 2                |                   |
|               |         | BL20-4DI-24VDC-P         | 4                |                   |
|               |         | BL20-4DI-24VDC-N         | 4                |                   |
|               |         | BL20-4DI-NAMUR           | 4                |                   |
|               |         | BL20-16DI-24VDC-P        | 16               |                   |
|               |         | BL20-32DI-24VDC-P        | 32               |                   |
|               |         | BL20-2DI-120/230VAC-P    | 2                |                   |
|               | Outputs | BL20-2DO-24VDC-0.5A-P    |                  | 2                 |
|               |         | BL20-2DO-24VDC-0.5A-N    |                  | 2                 |
|               |         | BL20-2DO-24VDC-2A-P      |                  | 2                 |
|               |         | BL20-4DO-24VDC-0.5A-P    |                  | 4                 |
|               |         | BL20-16DO-24VDC-0.5A-P   |                  | 16                |
|               |         | BL20-32DO-24VDC-0.5A-P   |                  | 32                |
|               |         | BL20-2DO-R-CO            |                  | 2                 |
|               |         | BL20-2DO-R-NC            |                  | 2                 |
|               |         | BL20-2DO-R-NO            |                  | 2                 |
|               |         | BL20-2DO-120/230VAC-0.5A |                  | 2                 |