# Accessories

## Expansion Cables and Load Share Power Supply Module

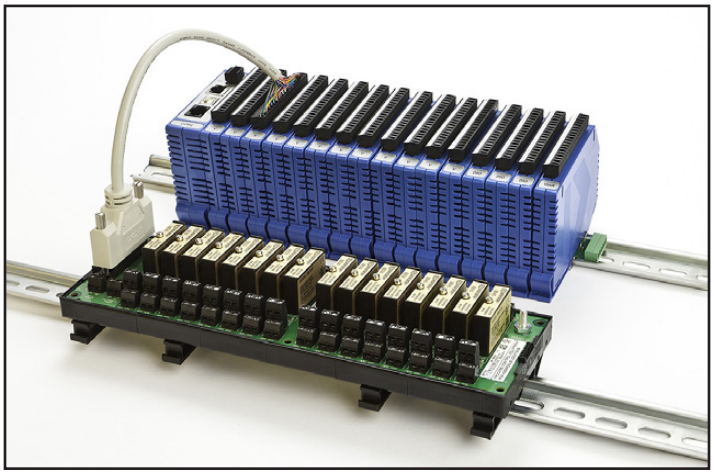
### DESCRIPTION

Accessories for the MAQ®20 Industrial Data Acquisition and Control System include backbone expansion cables and a load-share power supply module for systems that have power supply requirements greater than those the communications module provides.

Also available are cables to interface 8B backpanels to the MAQ20-VSN module, and USB and Ethernet cables and adapters.

A MAQ20 Demonstration Suitcase with process simulator is offered to sales channels.

The five PWR-PS5RxW power supplies used by the MAQ20 are the same as those used by DSCA signal conditioners.



Cable Interfacing 8B Backpanel to MAQ20-VSN Module



8B Backpanel Interface Cable

### Ordering Information

#### Backbone Expansion Cables

| Model | Description |
|---|---|
| MAQ20-XCA-01 | Backbone Expansion Cable; 1 meter (39.4") |
| MAQ20-XCA-02 | Backbone Expansion Cable; 2 meter (78.7") |

#### Load-share Power Supply Module

| Model | Description |
|---|---|
| MAQ20-PWR3 | Load-share Power Supply Module |

#### Cables to Interface 8B and 5B Backpanels to MAQ20-VSN Module

| Model | Description |
|---|---|
| MAQ20-8B25-0.3 | DB25-to-20 Pos Screw Term Transition Cable, 0.3m (11.8") Long |
| MAQ20-8B25-0.6 | DB25-to-20 Pos Screw Term Transition Cable, 0.6m (23.6") Long |
| MAQ20-8B25-01 | DB25-to-20 Pos Screw Term Transition Cable, 1.0m (39.4") Long |
| MAQ20-5B26-0.3 | IDC26-to-20 Pos Screw Term Transition Cable, 0.3m (11.8") Long |
| MAQ20-5B26-0.6 | IDC26-to-20 Pos Screw Term Transition Cable, 0.6m (23.6") Long |
| MAQ20-5B26-01 | IDC26-to-20 Pos Screw Term Transition Cable, 1.0m (39.4") Long |

#### USB and Ethernet Cables and Adapters

| Model | Description |
|---|---|
| MAQ20-XTB03 | MAQ20 Terminal Block, 3 Positions |
| MAQ20-XTB20 | MAQ20 Terminal Block, 20 Positions |
| SLX141-01, -02, -07 | Ethernet Cable, 1m (39.4"), 2m (78.7"), 7m (275.6") |
| SLX141-X01, -X02, -X07 | Ethernet Crossover Cable, 1m (39.4"), 2m (78.7"), 7m (275.6") |
| SLX142, 143 | RJ45-to-DB9 Adapters |
| SLX144 | RJ45 RS-485 Multidrop Adapter |
| SLX146-02, -07 | Null Modem Serial Cable, Female DB-9 to Female DB-9; 2m (78.7"), 7m (275.6") |
| SLX147-01, -02, -05 | USB Cable, Type A to Type B; 1m (39.4"), 2m (78.7"), 5m (196.9") |
| SLX148-4 | 4GB Micro SD Card and USB Adapter |

#### PWR-PS5RxW Power Supplies

| Model | PWR-PS5R7W | PWR-PS5R15W | PWR-PS5R30W | PWR-PS5R60W | PWR-PS5R120W |
|---|---|---|---|---|---|
| Input | 100 to 240VAC Nominal; 85 to 264VAC, 100 to 370VDC Compatible | | | | |
| Output Voltage & Current Ratings | 24V, 0.3A | 24V, 0.65A | 24V, 1.3A | 24V, 2.5A | 24V, 5.0A |
| Power | 7.5W | 15W | 30W | 60W | 120W |
| Dimensions (h)x(w)x(d) | 2.95" x1.77" x 2.76" (75mm x 45mm x 70mm) | 3.54" x 0.89" x 3.74" (90mm x 22.5mm x 95mm) | 3.54" x 0.89" x 3.74" (90mm x 22.5mm x 95mm) | 3.74" x 1.42" x 4.25" (95mm x 36mm x 108mm) | 4.53" x 1.81" x 4.76" (115mm x 46mm x 121mm) |

NOTE:
For complete PWR-PS5RxW Power Supplies specifications, see Power Supply Recommendations.

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