Interfaces and Pre-assembled cables for ABB S800
Let’s connect.

Universal solutions for PLC input/output cards

Wide range of passive interfaces
The range covers passive isolated interfaces for digital and analogue signals. The interfaces can be supplied in different lengths and can be combined with a large variety of terminations. Weidmüller offers the following interfaces:
- 3-pin relais interface
- 8-pin relay or fuse interface
- 16-pin relay or fuse interface
- Time delay

Wide range of relay isolated interfaces
These interfaces feature 8, 12 and 16 relays and allow for the expansion of existing relay systems. The interfaces are available in different lengths and can be combined with a wide variety of terminations.
- 3-pin relay or fuse interface
- 8-pin relay or fuse interface
- 16-pin relay or fuse interface
- Protection via fuse
- 1 or 2 coil contacts

Guaranteed connection:
The original PLC connectors are used at both ends of the interface cables, ensuring a guaranteed connection. They can be used with digital signals or S800 relays for analogue signals. Options include different voltage ratings, connection to different relay configurations.

Main advantages
Weidmüller – Your partner in Industrial Connectivity
As experienced experts, we support our customers and partners around the world with products, solutions and services in the industrial environment of power, signal and data. We aim to be their first choice and collaborate to meet the technological challenges of tomorrow. We are therefore continuously developing innovative, reliable and useful solutions for their individual needs. Together we set standards in Industrial Connectivity.

Guaranteed connection:
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Main advantages
Selection tables for digital input/output cards with direct wiring interfaces

1. Select the PLC card from the corresponding row.
2. Select the module family and the quantity.
3. Locate the module family and the quantity.

Example: 015 indicates 1.5 m

Selection table for analog inputs/outputs with direct wiring interfaces

Selection table for digital output cards with isolated interfaces