

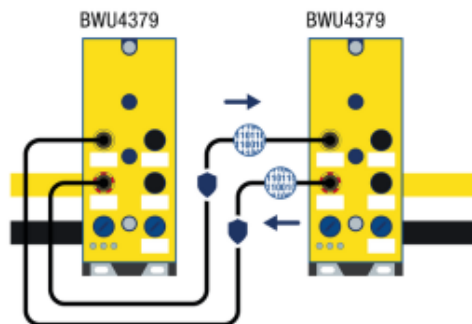


AS-Interface Master News (07/2023)

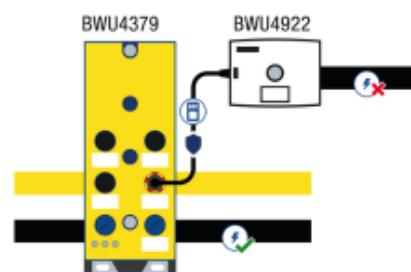
Safe relay outputs can now be used anywhere in the field!

Our new **Safety Relay in IP67** is available. For the first time ever, with [BWU4379](#) you can now take advantage of safe relay outputs in any location within the field, exactly where you need them. The Safety Relay is equipped with an **additional safe input**, a **standard input**, and the **ability to safely switch-off AUX via a relay path**. This provides a broad range of software applications to choose from.

Safety data exchange between e.g. plant components with different potentials



Safety-switched AUX branch in the field



*Fig.: Secure data exchange between two system parts with different ASi circuits and AUX potentials with two standard M12 cables (**left**). Creation of a safety-switched AUX branch using a cost-efficient passive distributor for passively safe switch-off of multiple nodes (**right**).*

The New Safety Relay in More Detail

- 1 safe relay output in protection class IP67
- 1× 2-channel safe input
- 1 standard input
- Applications up to Category 4/PLe / SIL 3
- Safe data exchange between system parts with different AUX potentials

More information →

Further questions about our products and solutions?

We would be happy [to assist you](#).



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