BW-1676

Industrial automation components

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Manufacturer	Bihl+Wiedemann
Catalog number	bw-1676
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.62 kgs
Input Voltage	3-phase AC
Output Current	8 A
Protection Rating	IP20
Successor Model	BWU4220
Output Voltage	29...32 V DC
Output Current	8 A
Dimensions	81 x 153 x 160 mm
Weight	1.4 kg

Description

The Bihl+Wiedemann BW1676 is a 30 V, 8 A three-phase power supply designed for industrial automation applications. It is suitable for all 24 Volt ASi Gateways, ASi Gateways, and Safety Monitors, providing a reliable and cost-effective power solution.

The BW1676 features an IP20 protection rating, indicating protection against solid foreign bodies with a diameter of 12.5 mm or larger and finger contact, but not protection against water. This power supply is optimized for use with ASi-5/ASi-3 gateways and safety monitors with integrated data decoupling units, as well as all 24 Volt ASi-5/ASi-3 gateways.

To avoid interferences in ASi-5 communication, Bihl+Wiedemann recommends the use of power supplies optimized for ASi-5/ASi-3. The BW1676 has been succeeded by the BWU4220 model, which offers improved technical attributes and reduced dimensions.

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For detailed specifications and installation guidelines, refer to the manufacturer's datasheet.

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