

ABB H&B CONTRONIC

Product Data Sheet

11UX16

industrial interface module

FUNCTION industrial interface module	FAMILY ABB H&B Contronic	ORIGIN Germany	WEIGHT 0.2 kg
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ABB H&B Contronic 11UX16 is a industrial interface module for the ABB H&B Contronic. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	11UX16
Product Family	ABB H&B Contronic
Component Type	Industrial Interface Module
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	Manufacturer backplane bus
Control Supply	24 V DC control class
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels

ADDITIONAL PRODUCT DATA

Electrical Isolation	Isolated field circuits
Operating Temperature	0 to +55 °C cabinet range
Protection Level	IP20 installed equipment
Configuration Tool	Manufacturer engineering software
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented industrial interface module: Use 11UX16 in the specified ABB H&B Contronic position with the documented supply, signal range and system interface. Match the complete article code and installed rack records before service.
- Restore every documented connection: Record terminal numbers, connector keying, rack position, shields and protective earth for 11UX16. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 11UX16, check power and module diagnostics, then test the affected I/O, communication, controller or measurement function at a safe operating point and record acceptance.

SYSTEM COMPATIBILITY

Match 11UX16 to the installed ABB H&B Contronic, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB ABB H&B Contronic manufacturer documentation](#)

<https://new.abb.com/control-systems>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM