AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

ASDI-03

IPS Top Assembly

TYPE	REFERENCE	FAMILY	SCOPE
IPS Top Assembly	**ASDI-03**	**ABB robot power and drive assembly**	**Verified exact-model technical reference**

ABB ASDI-03 3HNA010255-001 is identified on the supplied top-assembly label and mounted on a metal carrier with a populated circuit board. Visible hardware includes plug-in relays, ribbon connections, terminal blocks, a D-sub connector and grouped internal interconnects.

01 DOCUMENTED PRODUCT REFERENCE

Assembly marking	ASDI-03 TOP ASSEMBLY
Article number	3HNA010255-001
Visible IPS software	4.27.40
Assembly format	Printed circuit assembly on metal carrier
Plug-in relays	Two visible
Data connector	D-sub connector visible

Evidence-led technical summary; unsupported ratings are intentionally omitted.

02 TECHNICAL DATA

Ribbon interfaces	Multiple ribbon-cable connections visible
Field termination	Wired terminal block visible
Internal connectors	Multiple keyed board connectors visible
Power components	Magnetic components visible
Mounting	Fastened carrier-plate assembly
Identification source	Original exact-model product photographs

03 APPLICATION AND CONFIGURATION

- ASDI-03 and complete supplied marking
- Ribbon, D-sub, terminal and internal board interfaces
- Exact assembly marking and IPS software reference
- Qualified installation and functional acceptance
- Use the applicable manufacturer safety and installation instructions.

04 OFFICIAL DOCUMENTATION

Original exact-model ASDI-03 product photographs

Only verified exact-model or explicitly identified family facts are summarized; unknown ratings are excluded.

Independently prepared Amikon reference summary, not an original manufacturer manual. Ratings apply only under their documented conditions. Confirm the supplied marking and approved configuration before selection, installation or replacement.

AMIKON PRODUCT SUPPORT

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