AC 400 BATTERY UNITS

Product Data Sheet

SB522V1 3BSC760015R1

12 V 4 Ah NiMH battery unit

BATTERY CHEMISTRY	NOMINAL VOLTAGE	NOMINAL CAPACITY	INTERNAL FUSE
Nickel-metal hydride	**12 V**	**4 Ah**	**3.4 A**

ABB SB522V1 3BSC760015R1 is a 12 V 4 Ah NiMH battery unit in the AC 400 battery units family. The complete article identifies its documented electrical, communication and functional arrangement.

01 VERIFIED TECHNICAL DATA

Battery chemistry	Nickel-metal hydride
Nominal voltage	12 V
Nominal capacity	4 Ah
Internal fuse	3.4 A
Recommended charger	3BSC610071R1 SB518
Recharge interval for stock	Every six months
Product type	Power supply accessory
Compatible platform	ABB AC 400 systems
Dangerous-goods status	Not restricted under SP A199

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Naked product size	34.00 x 7.00 x 1.80cm
Naked product weight	1.21 kg

03 DOCUMENTED USE SETTINGS

Food and Beverage Industries: Food manufacturing facilities.

Automotive and Mobility Industries: Vehicle manufacturing sites.

District Energy and Utility Infrastructure: District heating facilities.

04 SYSTEM COMPATIBILITY

SB522V1 3BSC760015R1 provides the documented role of 12 V 4 Ah NiMH battery unit within AC 400 battery units. Match the complete article with the installed host and system architecture.

05 PRODUCT EVIDENCE

ABB AC 400 battery units manufacturer documentation

AMIKON PRODUCT SUPPORT

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