

Product datasheet

Specifications



servo motor BCH16 power cable, 4G0.75, 1.5M, shielded

VW3M5A11RA5S

⚠ Discontinued on: 28 Aug 2025

⚠ To be end-of-service on: 31 Mar 2028

⚠ Discontinued - Service only

Main

Range of product	Lexium
Accessory / separate part category	Connection accessory
Accessory / separate part type	Power cable
Product or component type	Cable
Accessory / separate part destination	From servo motor to servo drive
Cable composition	4 x 0.75 mm ²

Complementary

Product compatibility	Servo motor BCH16 40 mm, 0.1 kW, with brake Servo motor BCH16 40 mm, 0.1 kW, without brake Servo motor BCH16 60 mm, 0.2 kW, with brake Servo motor BCH16 60 mm, 0.2 kW, without brake Servo motor BCH16 60 mm, 0.4 kW, with brake Servo motor BCH16 60 mm, 0.4 kW, without brake Servo motor BCH16 80 mm, 0.75 kW, with brake Servo motor BCH16 80 mm, 0.75 kW, without brake Motion servo drive LXM16D, 0.1 kW, 200...230 V Motion servo drive LXM16D, 0.2 kW, 200...230 V Motion servo drive LXM16D, 0.4 kW, 200...230 V Motion servo drive LXM16D, 0.75 kW, 200...230 V
Electrical connection	1 connector 4-position TE connector 4 pin(s) 1 free end with flying leads lugs 4 pin(s)
Range compatibility	Easy Lexium 16
Type of cable	Shielded cable
Cable length	1.5 m
Net weight	0.3 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.0 cm
Package 1 Width	35.0 cm
Package 1 Length	2.2 cm
Package 1 Weight	236.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	10

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.801 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No