

INDUSTRIAL COMPONENT DATA

AX-REM03K5085-IE AA034808H AXREM03K5085IE OMRON

Resistance brake protected 85ohm 3500W

Brand: OMRON | Manufacturer Part Number: AX-REM03K5085-IE



Manufacturer	OMRON
MPN / Reference	AX-REM03K5085-IE
Catalog number	AXREM03K5085IE
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
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Product Overview

Resistance brake protected 85ohm 3500W

Protected Brake Resistor 85ohm 3500W

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Frequency inverters > Accessories

Additional Product Information

LX

Born to drive lifts

- Current vector control with or without PG
- High starting torque (200%/0.3 Hz Sensorless vector, 200%/0 Hz close loop vector control)
- IM&PM motor control
- Rescue function with flexible power supply (Control 220 VAC, Power from 48 VDC or 36 VAC)
- Static & Rotary advanced auto tuning
- Safety embedded: IEC 61508 SIL2
- Clock and calendar function
- Silent operation by Fan switch off by temperature
- One parameter Dynamic tuning
- Lift language (Hz, m/s, rpm...)

- Built-in logic programmability
- Universal dual encoder option (Endat, Hiperface, Line driver)
- Floor position auto-learning function of up to 40 floors
- Dedicated lift functionality (Brake control, Lift sequence...)
- CE, cULus, RoHS

Ratings

- 400 V Class three-phase 3.7 to 18.5 kW

System configuration**Power****supply****MCCB****RJ45 - USB cable****CX-Drive****CX-One****Input AC reactor****Remote operator extension cable****LCD 5 lines remote operator****Filter****Option units****Braking chopper****LX Braking resistor****Choke****DC reactor****Motor****Ground****Output AC reactor****LX 1****REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send OMRON / AX-REM03K5085-IE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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