

FR-ABR-7.5K

Industrial automation components

Manufacturer	Mitsubishi
Catalog number	fr-abr-75k
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	2.27 kgs
Material Number	50048
Business Area Code	FB
Product Category	INVERTER
Pricing Group	FB - INV others
Product Name	FR-ABR-7.5K
Marketing Note [PL]	56.4
Class Code	100100407
Class Description	FA-Inverter: Brake Option
Sub Product Line	INVERTER
Product Hierarchy Code	IAK21201
Product Line	NEW EXTERNAL OPTIONS
Gross Weight (kg)	2.371
Gross Length (cm)	43
Gross Width (cm)	11
Gross Height (cm)	7
Customs Tariff Code	85332900
Country of Origin	JP
ABC Classification	C
Product Marketing Description	External High-Duty Brake Resistor; 7,5kW; 230V; 20 Ohm; 10%ED

Description

The Mitsubishi Electric FR-ABR-7.5K is an external high-duty brake resistor designed to enhance the braking performance of Mitsubishi Electric inverters. With a rated power of 7.5 kW and a resistance of 20 ohms, it operates efficiently at 230 V with a 10% duty cycle. This brake resistor is suitable for various industrial applications requiring reliable and effective braking solutions. Its robust construction ensures durability and consistent performance, making it an essential component for systems utilizing Mitsubishi Electric inverters.