

## FR-E860-0027-5-60

Industrial automation components

<b>Manufacturer</b>	Mitsubishi
<b>Catalog number</b>	fr-e860-0027-5-60
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Customs Tariff Code</b>	85044095
<b>Country of Origin</b>	JP
<b>Product Category</b>	INVERTER
<b>Pricing Group</b>	EW- FR-E8
<b>Product Name</b>	FR-E860-0027-5-60
<b>Class Description</b>	FA-Inverter: Inverter
<b>Sub Product Line</b>	INVERTER
<b>Product Hierarchy Code</b>	IAK24804
<b>Product Line</b>	FR-E860
<b>Product Marketing Description</b>	Inverter; Pn:1,5-2,2kW; 3x575V; In max:3,6A;(1,5kW; 2,7A);RS-485;IP20
<b>Material Number</b>	573447
<b>Business Area Code</b>	EW
<b>Marketing Note [PL]</b>	300.8
<b>Class Code</b>	100100401
<b>Gross Weight (kg)</b>	2.12
<b>Gross Length (cm)</b>	24
<b>Gross Width (cm)</b>	17
<b>Gross Height (cm)</b>	20
<b>ABC Classification</b>	C

## Description

The FR-E860-0027-5-60 inverter is an advanced device designed for industrial applications. It offers a nominal power range of 1.5 to 2.2 kW and operates at a voltage of 3x575V. The maximum current is 3.6A, with 2.7A for 1.5 kW. Equipped with an RS-485 interface and an IP20 protection rating, it is an ideal solution for complex automation systems. The device dimensions are 24 cm in length, 17 cm in width, and 20 cm in height, with a gross weight of 2.12 kg.