

## FR-E840-0095SCEPB-60

Industrial automation components

<b>Manufacturer</b>	Mitsubishi
<b>Catalog number</b>	fr-e840-0095scep-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>	CN
<b>Pricing Group</b>	EW- FR-E8
<b>Product Name</b>	FR-E840-0095SCEPB-60
<b>Class Description</b>	FA-Inverter: Inverter
<b>Sub Product Line</b>	INVERTER
<b>Product Hierarchy Code</b>	IAK24802
<b>Product Line</b>	FR-E840
<b>ABC Classification</b>	B
<b>Product Marketing Description</b>	Inverter; Pn:3,7-5,5kW;3x380-480V;In max:11,1A;(3,7kW;9,5A);PROFINET;SIL3;IP20
<b>Material Number</b>	504768
<b>Business Area Code</b>	EW
<b>Product Category</b>	INVERTER
<b>Marketing Note [PL]</b>	360.02
<b>Class Code</b>	100100401
<b>Gross Weight (kg)</b>	2.225
<b>Gross Length (cm)</b>	23
<b>Gross Width (cm)</b>	17
<b>Gross Height (cm)</b>	21

## Description

The FR-E840-0095SCEPB-60 inverter is an advanced device designed for industrial applications. It offers a nominal power range of 3.7 to 5.5 kW and supports voltages from 380 to 480V. With a maximum current of 11.1A, and 9.5A for 3.7kW, this inverter ensures high efficiency. Additionally, it supports the PROFINET protocol and meets SIL3 and IP20 standards, making it an ideal solution for demanding applications. The device dimensions are 23 cm in length, 17 cm in width, and 21 cm in height, with a gross weight of 2.225 kg.