

## DFS12B

Industrial automation components

<b>Manufacturer</b>	Sew-Eurodrive
<b>Catalog number</b>	dfs12b
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.04 kgs kg
<b>Product Type</b>	Fieldbus Interface Module
<b>Communication Protocol</b>	PROFIBUS DP-V1 with PROFIsafe
<b>Automatic Baud Rate Detection</b>	9.6 kbaud to 12 Mbaud
<b>Connection Type</b>	9-pin D-sub socket
<b>Compatible Inverters</b>	MOVIDRIVE® B sizes 1 to 7

### Description

The SEW-Eurodrive DFS12B is a fieldbus interface module designed for the MOVIDRIVE® B series inverters, enabling integration with PROFIBUS DP-V1 networks. This module facilitates both standard and safety-oriented communication through PROFIsafe, ensuring secure data exchange. It supports automatic baud rate detection ranging from 9.6 kbaud to 12 Mbaud and features a 9-pin D-sub socket for connection. The DFS12B is compatible with MOVIDRIVE® B inverters of sizes 1 to 7 and is suitable for applications requiring reliable and secure communication in industrial automation systems.