

FL flanges – accessory for 3SIE and 4SIE motors

Product information

IEC 200-315 3SIE/4SIE



BEVI

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FL flanges – accessory for 3SIE and 4SIE motors

FL flanges are available as an optional accessory for BEVI's SIE series, covering the 3SIE and 4SIE motor variants.

The accessory is designed for cable entry in the terminal box, providing a secure and organized cable connection.

Using an FL flange allows the motor to be removed and replaced without disconnecting the cables from the cable glands. This simplifies maintenance work and reduces the need for rewiring.

The FL flange is available for motor sizes 200 up to and including 315.

Function and application

The FL flange is installed in the terminal box and serves as an interface for cable connections. Its design enables a modular setup, allowing cable entries to be relocated or reused during motor replacement.

This solution reduces the need for cable work during maintenance, contributing to shorter downtime and a lower risk of errors during reconnection. The FL flange is therefore particularly suitable for industrial applications where availability and operational reliability are critical.

Table – Outer dimensions of FL flange

Size	Length (mm)	Width (mm)
FL13	134	47
FL21	216	88
FL33	330	126

Table – FL flange sizing, motor type

Motor size	Terminal box housing, Part no.	Motor type	FL flange size
200/225	134631	2SIE/3SIE/4SIE	FL 13
250/280	134632	2SIE/3SIE/4SIE	FL21
315	134633	2SIE/3SIE/4SIE	FL33

**All flanges are finished in RAL 5010*



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