

# FCBeasy

Common rail system - flexible and individually configurable

# Product information

## FCBeasy – Flexible Connection Busbar



■ Universal applicable for the following rail systems:

- earth leakage circuit breaker (ELCB) / FI-LS
- miniature circuit breaker (MCB)
- overvoltage protection

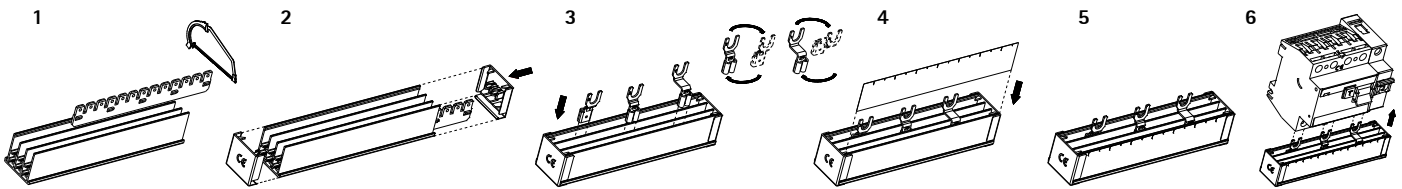
■ freely pluggable in module step of 8,9 mm

■ configuration of connection lugs without break off

■ sawable

**Technical data**

<b>max. operating voltage</b>	690V AC/DC
<b>terminal cross-section</b>	16 mm <sup>2</sup>
<b>max. current rating</b>	80A
<b>short circuit withstand</b>	15 kA
<b>safety label</b>	NH3 250A gL500V JM
<b>dielectrical strength</b>	32 kV/mm



FCB 8016 1000	Busbar, 80A, 8,9mm TE, 108 connections	30	
FCB 8003	Insulation profile, 3-phase, 1000 mm length	10	
FCB 8004	Insulation profile, 4-phase, 970 mm length	10	
FCB 8020G	Fork terminal lug, L1 + N	100	
FCB 8021G	Fork terminal lug, L2 + L3	100	
FCB 8022S	Pin terminal lug, L1 + N	100	
FCB 8023S	Pin terminal lug, L2 + L3	100	
FCB A24	Endcover 3-phase	50	
FCB A30	Endcover 4-phase	50	
FCB 8010	Labeling strip	10	

Sets on request