



Busbar support, 3p, for flat busbars

Part no. BBS-3/FL-NA
Catalog No. 107067

EL-Nummer (Norway) 2465001

Delivery program

Product range			60 mm system
Basic function			System for flat busbars
Subrange			Busbar supports UL busbar supports
Material			Thermoplast, silicon free, chlorine free Halogen free
Halogen free			yes
Self-extinguishing			to UL 94
Colour			RAL 7035
Track resistance			CTI 200
Temperature resistant			to 120°C
Description			Can be fitted to all busbar sizes using concertina system With screw block inside
Pole			3
Rated operational current	I_e	A	630
For use with			12 x 5/10 20 x 5/10 30 x 5/10

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature max.		°C	35

Technical data ETIM 7.0

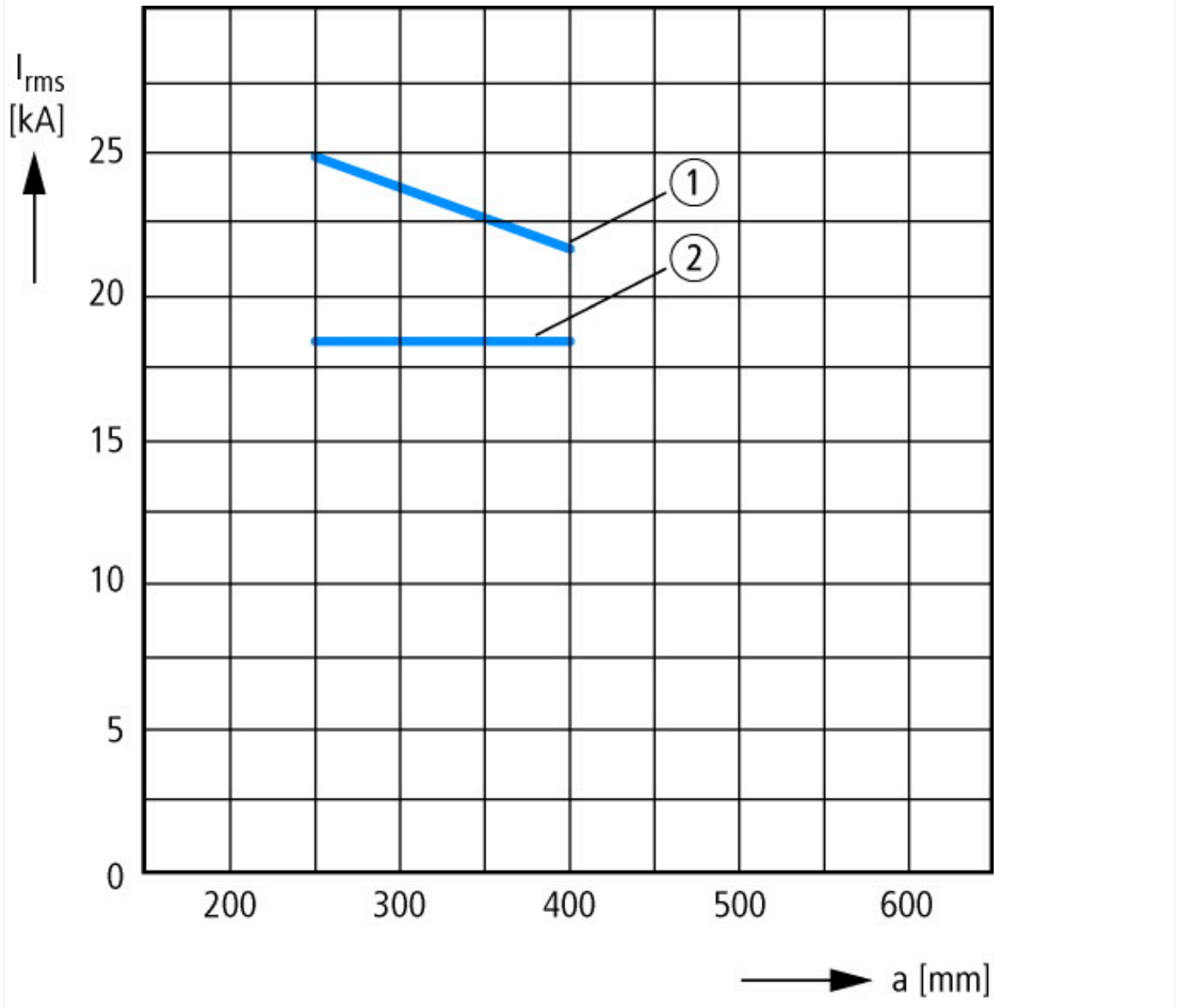
Energy distribution systems (EG000015) / Busbar support (EC001166)			
Electric engineering, automation, process control engineering / Electrical insulation and connecting material / Energy distribution system / Busbar support (ecl@ss10.0.1-27-40-06-07 [AC0377011])			
Number of poles			3
Max. rated current		A	630
Busbar distance		mm	60

Approvals

Product Standards			UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking
UL File No.			E300273
UL Category Control No.			NMTR, NMTR7

CSA File No.	236217
CSA Class No.	3211-37
North America Certification	UL listed, CSA certified
Conditions of Acceptability	Refer to approbation report
Specially designed for North America	Yes
Suitable for	Feeder circuits
Current Limiting Circuit-Breaker	Refer to approbation report
Max. Voltage Rating	600 V AC
Degree of Protection	Feeder circuits

Characteristics



Short-circuit rating to UL 845

① 30 x 5 mm

30 x 10 mm

② 12 x 5 mm

20 x 5 mm

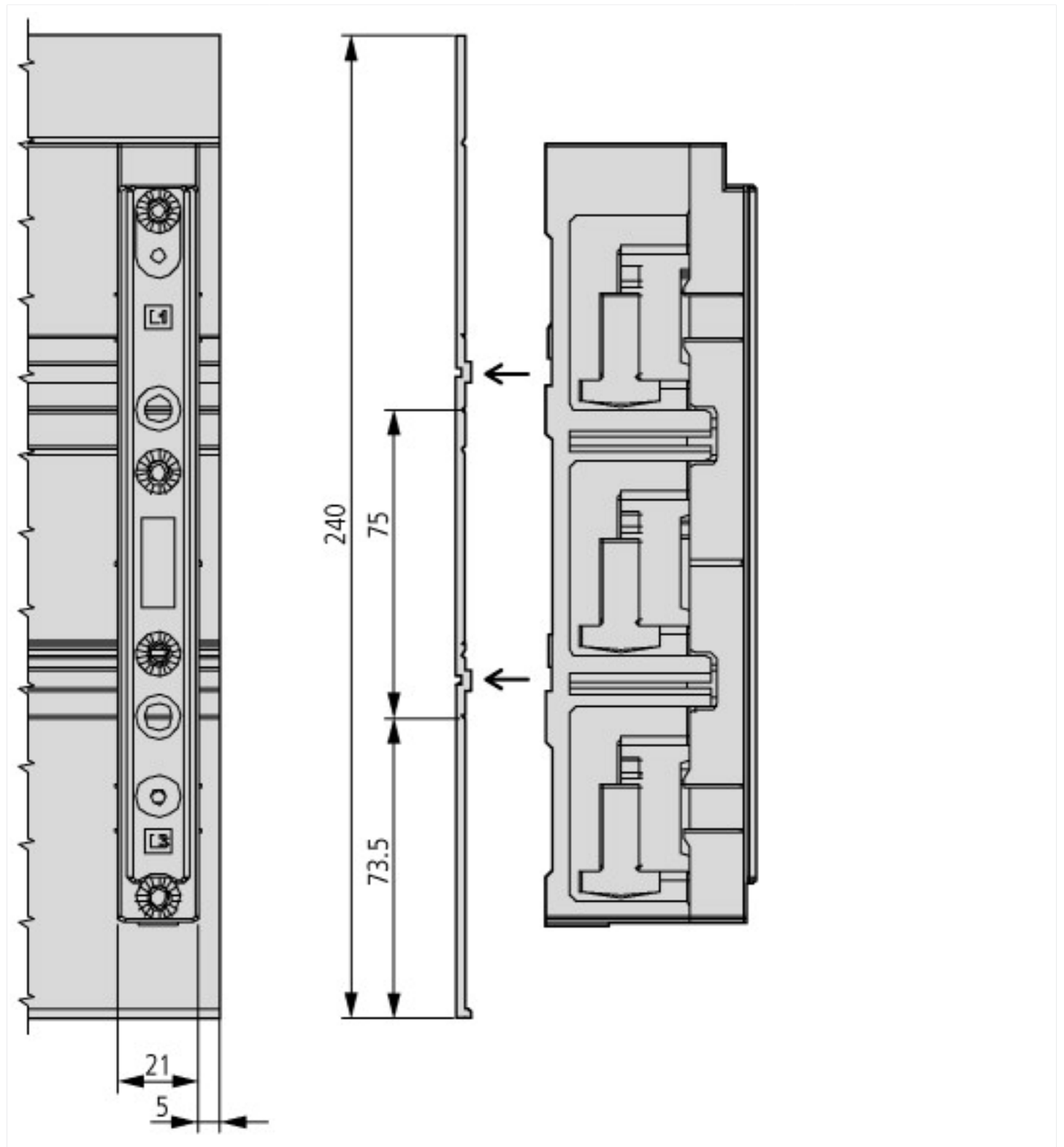
12 x 10 mm

20 x 10 mm

I_{eff} = impulse current (RMS)

a = spacing of busbar supports

Dimensions



Additional product information (links)

Electrical load

<http://ecat.moeller.net/flip-cat/?edition=HPLEN&startpage=16.39>

Short-circuit rating

<http://ecat.moeller.net/flip-cat/?edition=HPLEN&startpage=16.40>