



**Busbar support, 1p, profile up to 720mm<sup>2</sup>**

**Part no.** BBS-1/PR  
**Catalog No.** 107165  
**EL-Nummer (Norway)** 2465007

**Delivery program**

Product range			60 mm system 185 mm system
Basic function			System for profile busbars
Subrange			Busbar supports Double T profile busbar carrier
Material			Thermoplast, silicon free, chlorine free
Halogen free			yes
Self-extinguishing			to UL 94
Colour			RAL 7035
Track resistance			CTI 200
Temperature resistant			to 120°C
Description			Suitable for assembly of PE or N bar With screw block inside
Pole			1
Rated operational current	I <sub>e</sub>	A	1600
For use with			Double T profile

**Technical data**

**General**

Interval between busbar centres		mm	60 185
Mounting position			Vertical, horizontal

**Contacts**

Rated operational voltage	U <sub>e</sub>	V	690
Rated insulation voltage	U <sub>i</sub>	V	1000
Interval between busbar centres		mm	60 185

**Electrical data**

Rated operational current	I <sub>e</sub>	A	1600
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**Material characteristics**

Material			Thermoplast, silicon free, chlorine free
Colour			RAL 7035
Track resistance			CTI 200
Temperature resistant			to 120°C

**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			1
Max. rated current		A	1600
Busbar distance		mm	60

**Approvals**

Product Standards			UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking
UL File No.			E307559
UL Category Control No.			NMTR2, NMTR8
CSA File No.			236217
CSA Class No.			3211-37

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

## Dimensions

