Bridge rectifier



Switching from the AC side (WS)

When switching is carried out from the alternating current side, the magnetic field slowly declines and the brake is applied with a delay. The connection is from the rectifier on the alter- tween the rectifier and the coil. This achieves nating current side.

Switching from the DC side (GS)

Switching from the DC side is suitable for all drives that require exact braking, especially for hoisting gear. The connection is made belower running time.





Mount the wire jumper (1) instead of the switching contact.

Name of article	Max. connec- tion voltage [V, AC]	Output rectifier voltage [V, DC]	Rated current [A]	Peak block voltage [V, AC]
PMB A 400 S	400	360	2,00	1700
	230	207	2,00	1700

The bridge rectifiers are fitted with high-quality avalanche diodes. This makes them much more resistant to voltage peaks.