

Solenoid valves type EV225B

Ordering

Type BQ Steam coil to 185°C



Coil voltage	Type	Coil output W	Temperature °C	Differential pressure	Appendix	Code No.
24 V 50Hz	BQ	10	185	10	16	018F4517
110 V 60Hz	BQ	10	185	10	20	018F4519
230 V 50Hz	BQ	10	185	10	31	018F4511
220 V 60Hz	BQ	10	185	10	29	018F4520

Technical data type BQ

Voltage tolerances	230 V ac coils: +6%, -15% Other ac coils: +10%, -15%
Power consumption, inrush	ac coils: 44 VA
Insulation of coil windings	Class H according to IEC 85
Connection	GDM 2011 (grey) Cable plug according to DIN 43650-A PG11
Coil enclosure, IEC 529	IP 65
Ambient temperature	Max. 40°C
Duty rating	Continuous

Type BN dc Steam coils to 160°C



Coil voltage	Type	Coil output W	Temperature °C	Differential pressure	Appendix	Code No.
24 V dc	BN	20	160	15	02	018F6968

Technical data type BN

Voltage tolerances	±10%
Power consumption, inrush	20 W
Insulation of coil windings	Class H according to IEC 85
Connection	GDM 2011 (grey) Cable plug according to DIN 43650-A PG11
Coil enclosure, IEC 529	IP 65
Ambient temperature	Max. 40°C
Duty rating	Continuous

Type BB ac Steam coils to 160°C



Coil voltage	Type	Coil output W	Temperature °C	Differential pressure	Appendix	Code No.
24 V 50Hz	BB	10	160	5	16	018F7358
24 V 60Hz	BB	10	160	5	14	018F7365
115 V 50Hz	BB	10	160	5	22	018F7361
110 V 60Hz	BB	10	160	5	21	018F7360
230 V 50Hz	BB	10	160	5	31	018F7351
230 V 60Hz	BB	10	160	5	32	018F7363
240 V 50Hz	BB	10	160	5	33	018F7352
380 V 50Hz	BB	10	160	5	37	018F7353

Type BB dc Steam coils to 140°C

12 V dc	BB	18	140	3.6	01	018F7396
24 V dc	BB	18	140	3.6	02	018F7397

Technical data type BB

Voltage tolerances	230 V ac coils: +6%, -15% Other ac coils: +10%, -15% / dc: ±10%
Power consumption, inrush	ac coils: 44 VA / dc, 18 W
Insulation of coil windings	Class H according to IEC 85
Connection	GDM 2011 (grey) Cable plug according to DIN 43650-A PG11
Coil enclosure, IEC 529	IP 65
Ambient temperature	Max. 40°C
Duty rating	Continuous

Accessories: power connector



Type	Code No.
GDM 2011 (grey) Cable plug according to DIN 43650-A PG11	042N0156