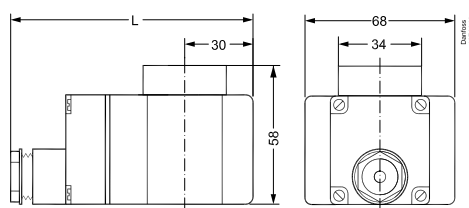


Coils type BG-Clip on version


Weight 0.50 kg	L [mm]
With terminal box	112

Technical data

Design	In accordance with VDE 0580
Voltage tolerance	220 and 380 V a.c. coils: +10%, -15%. 230/400 V a.c. coils: +6%, -10%. Other a.c. coils with NC valve: +10%, -15% Other a.c. coils with NO valve and all d.c. coils: ± 10%
Power consumption, cut in	55 VA a.c. coils only
Insulation of coil windings	Class H according to IEC 85
Connection	Terminal box; Pg 13.5
Enclosure, IEC 529	IP 67
Ambient temperature	Max. +80°C
Duty rating	Continuous

Ordering BG Coils

Compatibility for Valve type	Power consumption holding	Coil type	Supply voltage	Frequency Hz	Code no.
All 2/2-way valves.	12 W 26 VA	BG024AS	24 a.c.	50	018F6807
		BG110AS	110 a.c.		018F6811
		BG230AS	220-230 a.c.		018F6801
		BG240AS	240 a.c.		018F6802
		BG380AS	380-400 a.c.		018F6803
		BG024BS	24 a.c.		60
	BG110BS	110 a.c.	018F6813		
	BG220BS	220 a.c.	018F6814		
	BG012DS	12 d.c.	d.c.	018F6856	
	BG024DS	24 d.c.		018F6857	

Contact Danfoss for delivery of coils for other voltages

Description	Application	Code no.
O-ring (pack of 10 pcs.)	Sealing of clip-on coil	018F0094
Danfoss terminal box for type BN and BG coils	IP 67 Enclosure	018Z0081
Danfoss terminal box with LED indication	48-220 V d.c. 24-250 V a.c., 50/60 Hz	018Z0089