

22mm solenoid operator part numbers and spares

Solenoids coil standard 22mm

Voltage	Voltage tolerance	Temperature	Order code Form B	Power	Weight (Kg)	Use with Operator type
12V 50Hz	+/-10%	-10°C / 50°C	P2FCB440	8,5VA	0.053	P2FP13N4
24V 50/60Hz	+/-10%	-10°C / 50°C	P2FCB442	8,5VA	0.053	P2FP13N4
48V 50/60Hz	+/-10%	-10°C / 50°C	P2FCB449	8,5VA	0.053	P2FP13N4
120V/50Hz, 120V/60Hz	+/-10%	-10°C / 50°C	P2FCB453	8,5VA	0.053	P2FP13N4
230V/50Hz, 230V/60Hz	+/-10%	-10°C / 50°C	P2FCB457	8,5VA	0.053	P2FP13N4
12V DC	+/-10%	-10°C / 50°C	P2FCB445	4,8W	0.053	P2FP13N4
24V DC	+/-10%	-10°C / 50°C	P2FCB449	4,8W	0.053	P2FP13N4
48V DC	+/-10%	-10°C / 50°C	P2FCB451	4,8W	0.053	P2FP13N4

For pressure 0 to 10 bar

Solenoids coil low power 22mm

Voltage	Order code Form B	Power	Weight (Kg)	Use with Operator type
24V DC Low power	P2FCB249	2W	0.093	P2FP13N2

For pressure 0 to 10 bar

Solenoids coil 22mm Xtreme

Voltage	Voltage tolerance	Temperature	Order code Form B	Power	Weight (Kg)	Use with Operator type
12V 50Hz	+/-10%	-40°C / 60°C	P2FCB440	8,5VA	0.053	P2FP13NH4D
24V 50/60Hz	+/-10%	-40°C / 60°C	P2FCB442	8,5VA	0.053	P2FP13NH4D
48V 50/60Hz	+/-10%	-40°C / 60°C	P2FCB449	8,5VA	0.053	P2FP13NH4D
120V/50Hz, 120V/60Hz	+/-10%	-40°C / 60°C	P2FCB453	8,5VA	0.053	P2FP13NH4D
230V/50Hz, 230V/60Hz	+/-10%	-40°C / 60°C	P2FCB457	8,5VA	0.053	P2FP13NH4D
12V DC	+/-10%	-40°C / 60°C	P2FCB445	4,8W	0.053	P2FP13NH4D
24V DC	+/-10%	-40°C / 60°C	P2FCB449	4,8W	0.053	P2FP13NH4D
48V DC	+/-10%	-40°C / 60°C	P2FCB451	4,8W	0.053	P2FP13NH4D

For pressure 0 to 16 bar for A+B & 12 bar for C+D

Solenoids coil mobile voltage 22mm

Voltage	Voltage tolerance	Temperature	Order code Form B	Power	Weight (Kg)	Use with Operator type
12V DC	-10% / +30%	-40°C / + 60°C	P2FCB447	6W	0.053	P2FP13H4D
24V DC	-10% / +30%	-40°C / + 60°C	P2FCB448	6W	0.053	P2FP13H4D

For pressure 0 to 16 bar for A+B & 12 bar for C+D

Solenoids coil Mobile voltage 30mm

Voltage	Voltage tolerance	Temperature	Order code Form A	Power	Weight (Kg)	Use with Operator type
12V DC	+/- 30%	-40°C / +60°C	P2FCA447	6,8W	0.09	P2FP13H4D
24V DC	+/- 30%	-40°C / +60°C	P2FCA448	6,8W	0.09	P2FP13H4D
48V DC	+/- 30%	-40°C / +60°C	P2FCA474	6,8W	0.09	P2FP13H4D
72V DC	+/- 30%	-40°C / +60°C	P2FCA470	6,8W	0.09	P2FP13H4D
96V DC	+/- 30%	-40°C / +60°C	P2FCA471	6,8W	0.09	P2FP13H4D
110V DC	+/- 30%	-40°C / +60°C	P2FCA472	6,8W	0.09	P2FP13H4D

For pressure 0 to 16 bar for A+B & 12 bar for C+D

Solenoids coil Mobile voltage 30mm

Voltage	Voltage tolerance	Temperature	Order code Form A	Power	Weight (Kg)	Use with Operator type
12V DC	+/- 30%	-40°C / +60°C	P2FCA447	6,8W	0.09	P2FP13J4
24V DC	+/- 30%	-40°C / +60°C	P2FCA448	6,8W	0.09	P2FP13J4
48V DC	+/- 30%	-40°C / +60°C	P2FCA474	6,8W	0.09	P2FP13J4
72V DC	+/- 30%	-40°C / +60°C	P2FCA470	6,8W	0.09	P2FP13J4
96V DC	+/- 30%	-40°C / +60°C	P2FCA471	6,8W	0.09	P2FP13J4
110V DC	+/- 30%	-40°C / +60°C	P2FCA472	6,8W	0.09	P2FP13J4

For pressure 0 to 10 bar