



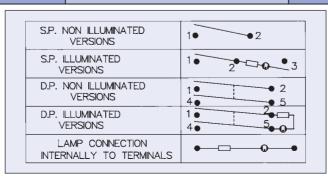
Specifications

Components used in Polysnap® Power Inlet Modules

Туре	Description	Rating
DX0928	Neon Indicator	110V or 250V a.c./d.c. working.
FX0359	5 x 20mm Fuseholder	Max. rating 10A. 250V See also Page 142
PF0011	Power Inlet with Integral 5 x 20mm Fuseholder	Max. rating 10A. 250V a.c. See also Page 29
PF0033	Power Inlet with twin Integral 5 x 20mm Fuseholder	Max. rating 10A. 250V a.c. See also Page 31
PX0575	Power Inlet, Cold Condition	Max. rating 10A. 250V a.c. See also Page 24
PXS575	Suppressed Inlet incorporating 2 x 2.2nF (Y) Capacitors between Lines and Earth	Max. rating 10A. 250V a.c. See also Page 134
PXT575	Surge Protected Inlet, Incorporating VDR across Live and Neutral	Max. rating 10A. 250V a.c. See also Page 136
PX0595	Power Inlet, Hot Condition	Max. rating 10A. 250V a.c. See also Page 33
PX0695	Power Outlet	Max. rating 10A. 250V a.c. See also Page 36
PX0783	Shuttered Power Outlet	Max. rating 10A. 250V a.c. See also Page 37
VS0001	Voltage Selector marked 120/240V	Max. rating 6.3A. 120/240V a.c. See also Page 182
Rocker Switches (except Mini Bezel)	Single and Double Pole Non-illuminated and illuminated	Max. rating 16A 250V a.c. Resistive, 4A Inductive.
High Inrush Current Rocker Switches	Single and Double Pole Non-illuminated and illuminated	Max. rating 16A Resistive, 4A Inductive 250V a.c. Inrush Current Tolerance: 150A to IEC 65.
Rocker Switches (Mini Bezel)	Single and Double Pole Non-illuminated and illuminated	Max. rating 10A Resistive, 4A Inductive 250V a.c.



Rocker Switch Connections

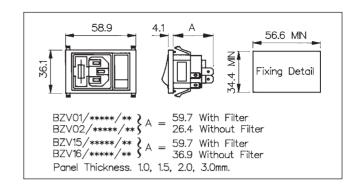


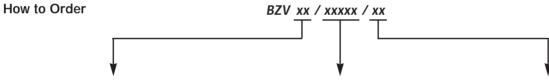
Note:

Components are Approved Individually (where applicable) Please see relevant pages.







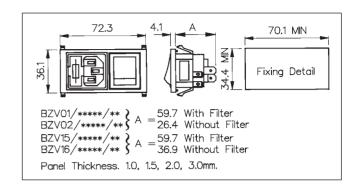




V	▼	•
Type of Inlet	Filtered or Non Filtered Inlet	Combination of Other Components
01 = PF0011/63 02 = PF0011/28 15 = PF0033/63 16 = PF0033/28	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical For Filtered inlet use 6th to 9th characters from filter ordering code see pages 126-133. E.g. BZV01/A0620/01	 01 = S.P. Switch 02 = S.P. Red Neon Switch 03 = Red Neon Indicator 08 = S.P. Green Neon Switch 46 = S.P. High Inrush Switch

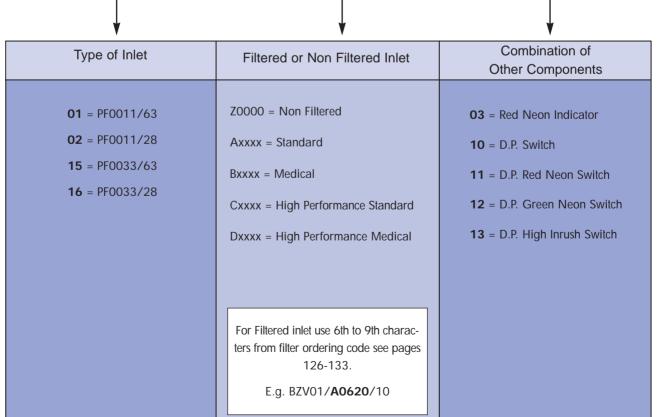








How to Order

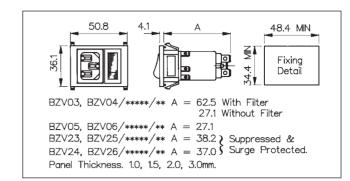


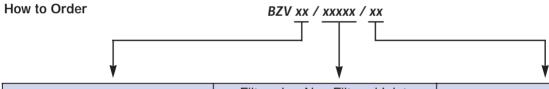
BZV xx / xxxxx / xx

Note: For technical details of individual components please see page 46







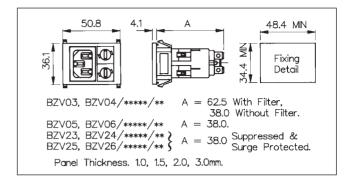


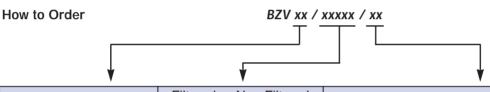


▼	V	▼
Type of Inlet	Filtered or Non Filtered Inlet	Combination of Other Components
03 = PX0575/63 04 = PX0575/28 05 = PX0595/63 06 = PX0595/28 23 = PXS575/63 24 = PXS575/28 25 = PXT575/63 26 = PXT575/28	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical Exxxx = Earth Line Choke	 01 = S.P. Switch 02 = S.P. Red Neon Switch 03 = Red Neon Indicator 08 = S.P. Green Neon Switch 46 = S.P. High Inrush Switch
	For Filtered inlet use 6th to 9th characters from filter ordering code see pages 88, 90, 92, 94, 96, 114, 116, 118. E.g. BZV03/A0120/02	









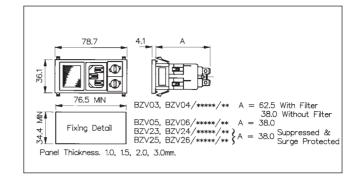


Type of Inlet	Filtered or Non Filtered Inlet	Combination of O	ther Components
03 = PX0575/63 04 = PX0575/28 05 = PX0595/63 06 = PX0595/28 23 = PXS575/63 24 = PXS575/28 25 = PXT575/63 26 = PXT575/28	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical Exxxx = Earth Line Choke	04 = 2 x FX0359 14 = 1 x VS0001 + 1 x FX0359 37 = 1 x VS0001 + DX0928/110V/RD 38 = 1 x VS0001 + DX0928/110V/GN 39 = 1 x VS0001 + DX0928/250V/RD 40 = 1 x VS0001 + DX0928/250V/GN 41 = 1 x FX0359 + DX0928/110V/RD	42 = 1 x FX0359 + DX0928/110V/GN 43 = 1 x FX0359 + DX0928/250V/Red 44 = 1 x FX0359 + DX0928/250V/GN 45 = 1 x FX0359 + Blanking Plate
	For Filtered inlet use 6th to 9th characters from filter ordering code see pages 88, 90, 92, 94, 96, 114, 116, 118. E.g. BZV04/A0120/04		





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Type of Inlet	Filtered or Non Filtered Inlet	Combination of Other Components
03 = PX0575/6 04 = PX0575/2 05 = PX0595/6 06 = PX0595/2 23 = PXS575/6 24 = PXS575/2 25 = PXT575/6 26 = PXT575/2	Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical	05 = 2 x FX0359 +
	For Filtered inlet use 6th to 9th characters from filter ordering code see pages 88, 90, 92, 94, 96, 114, 116, 118. E.g. BZV03/A0120/07	22 = 2 x FX0359 + D.P. High Inrush Red Neon Switch 25 = 1 x VS0001 + 1 x DX0928/110V/Red + D.P. Switch 26 = 1 x VS0001+ 1 x DX0928/110V/Green + D.P. Switch 27 = 1 x DX0928/250V/Green + D.P. High Inrush Switch 48 = 1 x FX0359 + Blanking Plate (Right) + D.P. High Inrush Green Neon Switch 48 = 1 x FX0359 + Blanking Plate (Right) + D.P. Switch

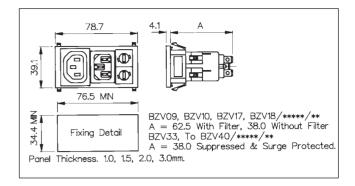
BZV xx / xxxxx / xx

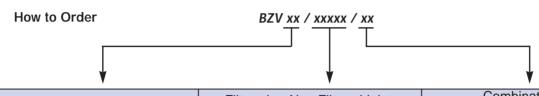
Note: For technical details of individual components please see page 46











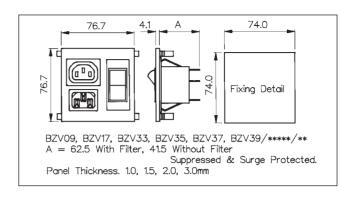
Type of Inlet / Outlet	Filtered or Non Filtered Inlet	Combination of
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Other Components
09 = PX0575/63+ PX0695/63 10 = PX0575/28+ PX0695/28 17 = PX0575/63+ PX0783/63 18 = PX0575/28+ PX0783/28 33 = PXS575/63+ PX0695/63 34 = PXS575/28+ PX0695/28 35 = PXT575/63+ PX0695/63 36 = PXT575/28+ PX0695/28 37 = PXS575/63+ PX0783/63 38 = PXS575/28+ PX0783/63 39 = PXT575/63+ PX0783/63	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical Exxxx = Earth Line Choke	04 = 2 x FX0359 14 = 1 x VS0001 + 1 x FX0359 37 = 1 x VS0001 + DX0928/110V/Red 38 = 1 x VS0001 + DX0928/110V/Green 39 = 1 x VS0001 + DX0928/250V/Red 40 = 1 x VS0001 + DX0928/250V/Green 41 = 1 x FX0359 + DX0928/110V/Red 42 = 1 x FX0359 + DX0928/110/Green 43 = 1 x FX0359 + DX0928/250V/Red 44 = 1 x FX0359 + DX0928/250V/Red
40 = PXT575/28+ PX0783/28	For Filtered inlet use 6th to 9th characters from filter ordering code see pages 88, 90, 92, 94, 96, 114, 116, 118. E.g. BZV09/A0120/04	45 = 1 x FX0359 + Blanking Plate

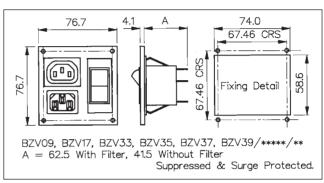


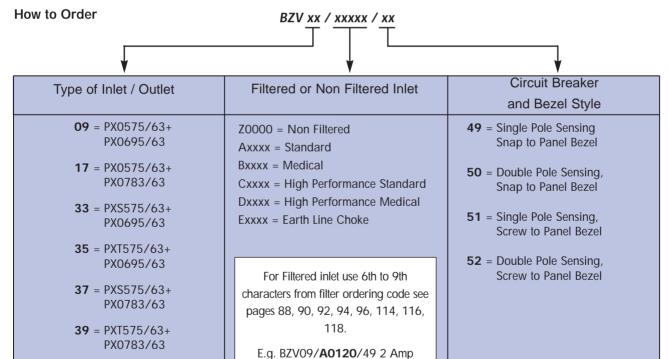










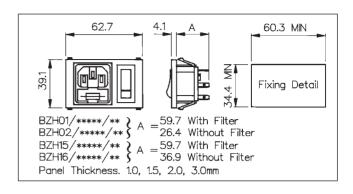


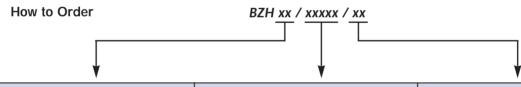


Data List No.	BZVxx/xxxxx/49	BZVxx/xxxxx/50	BZVxx/xxxxx/51	BZVxx/xxxxx/52
Fixing:	Push Fit.	Push Fit.	Flange.	Flange.
Termination:	6.3 tab.	6.3 tab.	6.3 tab.	6.3 tab.
Ratings:	2A, 2.5A, 3A, 5A, 8A, 10A. Please state current ratings when ordering.		lering.	
Insulation Resistance:	>10 ³ MΩ. (@ 500V d.c.)	>10 ³ MΩ. (@ 500V d.c.)	>10 ³ MΩ. (@ 500V d.c.)	>10 ³ MΩ. (@ 500V d.c.)
Thermal Sensing:	Single Pole.	Double Pole.	Single Pole.	Double Pole.







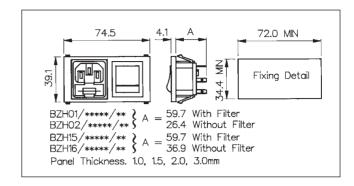


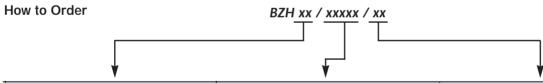


Type of Inlet	Filtered or Non Filtered Inlet	Combination of Other Components
01 = PF0011/63 02 = PF0011/28 15 = PF0033/63 16 = PF0033/28	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical	 O1 = S.P. Switch O2 = S.P. Red Neon Switch O3 = Red Neon Indicator O8 = S.P. Green Neon Switch 46 = S.P. High Inrush Switch
	For Filtered inlet use 6th to 9th characters from filter ordering code see pages 126-133. E.g. BZH01/A0620/01	







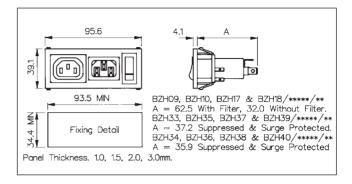


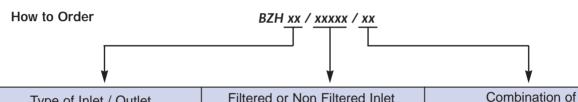


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Type of Inlet	Filtered or Non Filtered Inlet	Combination of
		Other Components
01 = PF0011/63 02 = PF0011/28 15 = PF0033/63 16 = PF0033/28	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical For Filtered inlet use 6th to 9th characters from filter ordering code see pages 126-133. E.g. BZH01/A0620/10	 03 = Red Neon Indicator 10 = D.P. Switch 11 = D.P. Red Neon Switch 12 = D.P. Green Neon Switch 13 = D.P. High Inrush Switch







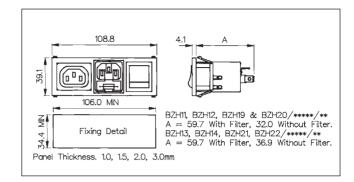


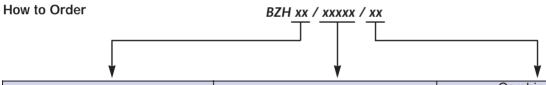
Type of Inlet / Outlet	Filtered or Non Filtered Inlet	Other Components
09 = PX0575/63+ PX0695/63 10 = PX0575/28+ PX0695/28 17 = PX0575/63+ PX0783/63 18 = PX0575/28+ PX0783/28 33 = PXS575/63+ PX0695/63 34 = PXS575/28+ PX0695/63 35 = PXT575/63+ PX0695/63 36 = PXT575/28+ PX0695/28 37 = PXS575/63+ PX0783/63	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical Exxxx = Earth Line Choke	 01 = S.P. Switch 02 = S.P. Red Neon Switch 03 = Red Neon Indicator 08 = S.P. Green Neon Switch 46 = S.P. High Inrush Switch
38 = PXS575/28+ PX0783/28 39 = PXT575/63+ PX0783/63 40 = PXT575/28+ PX0783/28	For Filtered inlet use 6th to 9th characters from filter ordering code see pages 88, 90, 92, 94, 96, 114, 116, 118. E.g. BZH09/A0120/01	









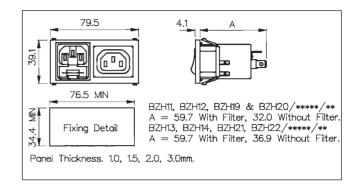




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Type of Inlet / Outlet	Filtered or Non Filtered Inlet	Combination of Other Components
11 = PF0011/63+ PX0695/63 12 = PF0011/28+ PX0695/28 13 = PF0033/63+ PX0695/63 14 = PF0033/28+ PX0695/28 19 = PF0011/63+ PX0783/63	Z0000 = Non Filtered Axxxx = Standard Bxxxx = Medical Cxxxx = High Performance Standard Dxxxx = High Performance Medical	 03 = Red Neon Indicator 10 = D.P. Switch 11 = D.P. Red Neon Switch 12 = D.P. Green Neon Switch 13 = D.P. High Inrush Switch
20 = PF0011/28+ PX0783/28 21 = PF0033/63+ PX0783/63 22 = PF0033/28+ PX0783/28	For Filtered inlet use 6th to 9th characters from filter ordering code see pages 126-133. E.g. BZH11/A0620/10	









How to Order

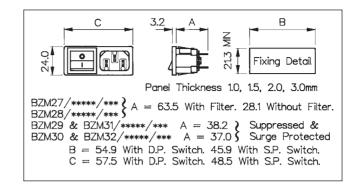


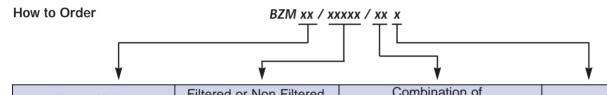
BZH xx / xxxxx / xx

Note: For technical details of individual components please see page 46









Type of Inlet	Filtered or Non Filtered Inlet	Other Components Panel Thickness
27 = PX0575/63	Z0000 = Non Filtered	53 = S.P. Switch 4.8mm tab. Marked 0/1 1.0mm = A
28 = PX0575/28	Axxxx = Standard Bxxxx = Medical	54 = S.P. Switch Solder tab. Marked 0/1 1.5mm = B
29 = PXS575/63	Cxxxx = High Performance Standard	55 = S.P. Switch illum. Red. 4.8mm tab. 2.0mm = C
30 = PXS575/28	Dxxxx = High Performance Medical	56 = S.P. Switch illum. Red. Solder tab. 3.0mm = D
31 = PXT575/63	Exxxx = Earth Line Choke	57 = D.P. Switch 4.8mm tab. Marked 0/1
32 = PXT575/28		58 = D.P. Switch Solder tab. Marked 0/1
		59 = D.P. Switch illum. Red. 4.8mm tab.
		60 = D.P. Switch illum. Red. Solder tab.
		61 = S.P. Switch illum. Green. 4.8mm tab.
	For Filtered inlet use 6th to	62 = S.P. Switch illum. Green. Solder tab.
	9th characters from filter ordering code see pages	63 = D.P. Switch illum. Green. 4.8mm tab.
	88, 90, 92, 94, 96, 114, 116, 118.	64 = D.P. Switch illum. Green. Solder tab.
	E.g. BZM27/ A0120 /57B	65 = D.P. Switch (High Inrush). 4.8mm tabs.
		68 = D.P. Switch (High Inrush). 4.8mm tabs Marked 0/1 (S.P. Format)

