



Line Filter



115 V

230 V

A MEMBER OF



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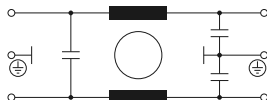
HGN 323



TECHNICAL DATA

Operating voltage	250 V/50 Hz
	125 V/60 Hz
Rated current, 40°C	1A/3A/6A
Leakage current	< 0,5 mA/250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	2,0 kV/50 Hz – 2 s

CIRCUIT



Type / Ordering-No.	Nominal current at 40°C
HGN 323-1-X	1A
-3-X	3A
-6-X	6A
Medical version	
HGN 323-1M-X	1A
-3M-X	3A
-6M-X	6A

X=F: Fast-on 6,3 x 0,8 mm

X=L: Soldering lug

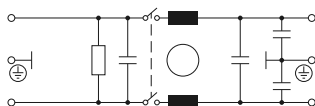
HGN 336



TECHNICAL DATA

Operating voltage	250 V/50 Hz
	120 V/60 Hz
Rated current, 40°C	1A/2A/3A/4A/6A
Leakage current	< 0,5 mA/250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV/50 Hz – 2 s

CIRCUIT



Type / Ordering-No.	Nominal current at 40°C
HGN 336-1-FX	1A
-2-FX	2A
-3-FX	3A
-4-FX	4A
-6-FX	6A
Medical version	
HGN 336-1M-FX	1A
-2M-FX	2A
-3M-FX	3A
-4M-FX	4A
-6M-FX	6A

F: Fast-on 6,3 x 0,8 mm

X: Panel thickness x=150:1,5 mm

x=160:1,6 mm

x=200:2,0 mm

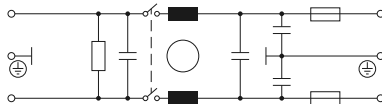
HGN 337



TECHNICAL DATA

Operating voltage	250 V/50 Hz
	120 V/60 Hz
Rated current, 40°C	1A/2A/3A/4A/6A
Leakage current	< 0,5 mA/250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV/50 Hz – 2 s

CIRCUIT



Type / Ordering-No.	Nominal current at 40°C
HGN 337-1-FX	1A
-2-FX	2A
-3-FX	3A
-4-FX	4A
-6-FX	6A
Medical version	
HGN 337-1M-FX	1A
-2M-FX	2A
-3M-FX	3A
-4M-FX	4A
-6M-FX	6A

F: Fast-on 6,3 x 0,8 mm

X: Panel thickness x=150:1,5 mm

x=160:1,6 mm

x=200:2,0 mm

x=300:3,0 mm



Distribución de componentes
eléctricos y electrónicos



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TECHNICAL DATA

Operating voltage	250 V / 50 Hz
	120 V / 60 Hz
Rated current, 40°C	1A / 2A / 3A / 4A / 6A
Leakage current	< 0,5 mA / 250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV / 50 Hz – 2 s

Type / Ordering-No.	Nominal current at 40°C
HGN 339-1-FX	1A
-2-FX	2A
-3-FX	3A
-4-FX	4A
-6-FX	6A

Medical version

HGN 339-1M-FX	1A
-2M-FX	2A
-3M-FX	3A
-4M-FX	4A
-6M-FX	6A

F: Fast-on 6,3 x 0,8 mm

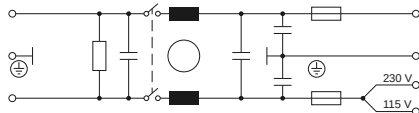
X: Panel thickness x=150 : 1,5 mm

x=160 : 1,6 mm

x=200 : 2,0 mm

x=300 : 3,0 mm

CIRCUIT



HGN 339

TECHNICAL DATA

Operating voltage	250 V / 50 Hz
	120 V / 60 Hz
Rated current, 40°C	1A / 2A / 3A / 4A / 6A
Leakage current	< 0,5 mA / 250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV / 50 Hz – 2 s

Type / Ordering-No.	Nominal current at 40°C
HGN 341-1-FX	1A
-2-FX	2A
-3-FX	3A
-4-FX	4A
-6-FX	6A

Medical version

HGN 341-1M-FX	1A
-2M-FX	2A
-3M-FX	3A
-4M-FX	4A
-6M-FX	6A

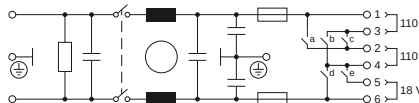
F: Fast-on 6,3 x 0,8 mm

X: Panel thickness x=150 : 1,5 mm

x=160 : 1,6 mm

x=200 : 2,0 mm

CIRCUIT



HGN 341

TECHNICAL DATA

Operating voltage	250 V / 50 Hz
	120 V / 60 Hz
Rated current, 40°C	1A / 2A / 4A / 6A
Leakage current	< 0,5 mA / 250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV / 50 Hz – 2 s

Type / Ordering-No.	Nominal current at 40°C
HGN 365-1-XY	1A
-2-XY	2A
-4-XY	4A
-6-XY	6A

Medical version

HGN 365-1M-XY	1A
-2M-XY	2A
-4M-XY	4A
-6M-XY	6A

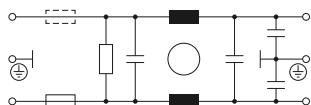
X=F: Fast-on 6,3 x 0,8 mm

X=L: Soldering lug

Y=1: 1 Fuse 5 x 20 mm

Y=2: 2 Fuses 5 x 20 mm

CIRCUIT



HGN 365



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HGN 369



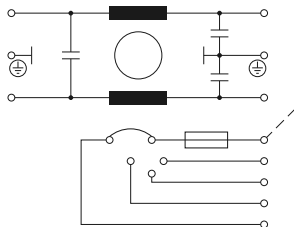
TECHNICAL DATA

Operating voltage	250 V/50 Hz
	120 V/60 Hz
Rated current, 40°C	1A/2A/3A/4A/6A
Leakage current	< 0,5 mA/250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV/50 Hz – 2 s

Type / Ordering-No.	Nominal current at 40°C
HGN 369-1X	1A
-2X	2A
-3X	3A
-4X	4A
-6X	6A

X=E: 1 Fuse 5 x 20 mm

CIRCUIT



HGN 369-X-2X



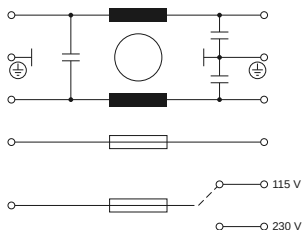
TECHNICAL DATA

Operating voltage	250 V/50 Hz
	120 V/60 Hz
Rated current, 40°C	1A/2A/3A/4A/6A
Leakage current	< 0,5 mA/250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV/50 Hz – 2 s

Type / Ordering-No.	Nominal current at 40°C
HGN 369-1-2X	1A
-2-2X	2A
-3-2X	3A
-4-2X	4A
-6-2X	6A

X=E: 2 Fuses 5 x 20 mm

CIRCUIT



HGN 375



TECHNICAL DATA

Operating voltage	250 V/50 Hz
	120 V/60 Hz
Rated current, 40°C	1A/2A/4A/6A
Leakage current	< 0,5 mA/250 VAC
Temperature range	-25°C – +85°C
Test voltage (VDE 0565)	1,8 kV/50 Hz – 2 s

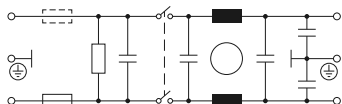
Type / Ordering-No.	Nominal current at 40°C
HGN 375-1-FX	1A
-2-FX	2A
-4-FX	4A
-6-FX	6A

Medical version

Type / Ordering-No.	Nominal current at 40°C
HGN 375-1M-FX	1A
-2M-FX	2A
-4M-FX	4A
-6M-FX	6A

X=L: 2 Fuses 5 x 20 mm

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