

## Product selection

Table 5. Catalog numbering system

Product family/OEM	Protection/filtering	Voltage	Amperage	Options
AG	<b>PH</b> = Premium protection with hybrid filtering	<b>120</b> = 120 Vac <b>240</b> = 240 Vac	<b>03</b> = 3 A <b>05</b> = 5 A <b>10</b> = 10 A <b>15</b> = 15 A <b>20</b> = 20 A	
	<b>PV</b> = Premium protection with filtering	<b>120</b> = 120 Vac <b>240</b> = 240 Vac	<b>01</b> = 1 A <b>03</b> = 3 A <b>05</b> = 5 A	
	<b>CF</b> = Critical protection with filtering	<b>120</b> = 120 Vac <b>230</b> = 230 Vac <b>240</b> = 240 Vac <b>024</b> = 024 Vdc <b>048</b> = 048 Vdc	<b>10</b> = 10 A <b>15</b> = 15 A <b>30</b> = 30 A <b>60</b> = 60 A	<b>DIN</b> = DIN mount ① <b>DIN2</b> = DIN2 mount ② <b>CP</b> = Compact ③ <b>RJ</b> = Telcom protection and Form C status contacts ④
	<b>CN</b> = Critical protection without filtering	<b>120</b> = 120 Vac <b>230</b> = 230 Vac <b>024</b> = 024 Vdc <b>048</b> = 048 Vdc	<b>30</b> = 30 A	

① Not available for 10 A, 230 V or 240 V versions.

② Only available for 10 A, 120 V or 240 V version.

③ Only available for 10 A, 120 V CF version.

④ Only available for 30 A and 60 A CF version.

Table 6. Let-through voltages based on IEEE Std. C62.62-2010 testing waveforms ①

Test Impulse	AEGIS Series							
	xxPH120xx	xxPV120xx	xxCF12010	xxCF12010-DIN	xxCF12010-CP	xxCF12030xxx	xxCF12060xxx	xxCN12030
IEEE Category A 100 kHz ring wave 6000 V, 200 A	25 V	30 V	150 V	300 V	300 V	150 V	90 V	400 V
IEEE Category B 100 kHz ring wave 6000 V, 500 A	35 V	40 V	330 V	400 V	400 V	330 V	230 V	500 V
IEEE Category B combination wave 6000 V, 3000 A (UL 1449-3 VPR)	360 V	370 V	470 V	480 V	460 V	460 V	450 V	460 V

① All tests conducted on 120 Vac units.

## Technical support information

If you have any questions or need additional information, please contact the Eaton Technical Resource Center at 800-809-2772, option 4, option 2, or go to [www.eaton.com/aegis](http://www.eaton.com/aegis). You may also submit inquiries via email to [spd@eaton.com](mailto:spd@eaton.com)

**Eaton**  
1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
Eaton.com

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