

## 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> = 3A <b>05</b> = 5A <b>10</b> = 10A <b>15</b> = 15A <b>20</b> = 20A	
	<b>PV</b> = Premium protection with filtering	<b>120</b> = 120 Vac <b>240</b> = 240 Vac	<b>01</b> = 1A <b>03</b> = 3A <b>05</b> = 5A	
	<b>CF</b> = Critical protection with filtering	<b>120</b> = 120 Vac <b>240</b> = 240 Vac <b>024</b> = 24 Vdc <b>048</b> = 48 Vdc	<b>10</b> = 10A <b>30</b> = 30A <b>60</b> = 60A	<b>DIN</b> = DIN mount ① <b>CP</b> = Compact ② <b>RJ</b> = Telcom protection and Form C status contacts ③
	<b>CN</b> = Critical protection without filtering	<b>120</b> = 120 Vac <b>240</b> = 240 Vac <b>024</b> = 24 Vdc <b>048</b> = 48 Vdc	<b>30</b> = 30A	

- ① Only available for 10A CF version.
- ② Only available for 10A, 120V CF version.
- ③ Only available for 30A and 60A 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 6000V, 200A	25V	30V	150V	300V	300V	150V	90V	400V
IEEE Category B 100 kHz ring wave 6000V, 500A	35V	40V	330V	400V	400V	330V	230V	500V
IEEE Category B combination wave 6000V, 3000A (UL 1449-3 VPR)	360V	370V	470V	480V	460V	460V	450V	460V

- ① All tests conducted on 120 Vac units.