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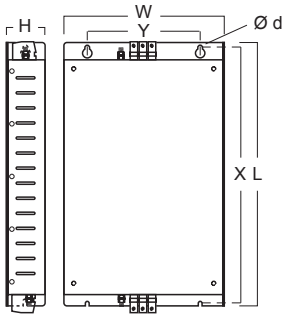
Find the *Rasmi RS 3020-G5* at our website: *Click HERE*

# G5 P5

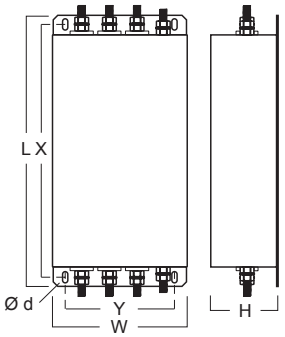


- The **RS-G5** range, especially for Yaskawa VS-616G5 and VS616PC5/P5 Series 400V inverters.
- Help to ensure EMC compliance of machinery and installations using G5 and P5 drives.
- Footprint filters mount between the inverter and the panel, saving valuable space inside wiring cabinets. Block type filters mount beside the inverter.
- All filters are designed and manufatured to UL requirements and are CE marked.

**Footprint Dimensions**




**Block Type Dimensions**

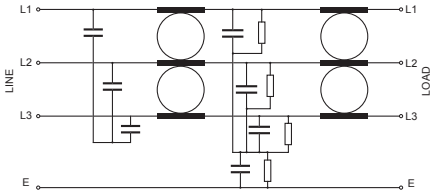



## Three Phase 480Vac

| Applied CIMR-G5E Inverter | Applied CIMR-P5E Inverter | Filter Part No | Rated Current | Leakage current Nom / Max | External L x W x H (mm) | Mount Dims X x Y (mm) | Filter Fixing | EMC Tested | UL |
|---|---|---|---|---|---|---|---|---|---|
| 40P4<br>40P7<br>41P5 | 40P4<br>40P7<br>41P5 | RS 3008-G5 | 8A | 0.5 / 40mA | 320 x 143 x 46 | 310 x 90 | M5 | ✓ | ● |
| 42P2<br>43P7<br>44P0 | 42P2<br>43P7<br>44P0 | RS 3020-G5 | 20A | 0.5 / 40mA | 320 x 143 x 46 | 310 x 90 | M5 | ✓ | ● |
| 45P5<br>47P5 | 45P5<br>47P5 | ES 3030-G5 | 30A | 0.5 / 40mA | 350 x 213 x 51 | 330 x 150 | M6 | ✓ | ● |
| 4011<br>4015 | 4011<br>4015 | RS 3060-G5 | 60A | 0.5 / 40mA | 435 x 268 x 56 | 415 x 200 | M6 | ✓ | ● |
| | | | | | | | | | |
| 4018<br>4022 | 4018<br>4022 | RS 3080-G5 | 80A | 0.5 / 40mA | 365 x 180 x 90 | 338 x 146 | M6 | ✓ | ● |
| 4030 | 4030 | RS 3100-G5 | 100A | 1.3 / 150mA | 435 x 200 x 130 | 408 x 166 | M6 | ✓ | ● |
| 4037 | 4037 | RS 3150-G5 | 150A | 1.3 / 150mA | 495 x 200 x 160 | 468 x 166 | M6 | ✓ | ● |
| 4045 | 4045 | RS 3160-G5 | 160A | 1.3 / 150mA | 495 x 200 x 160 | 468 x 166 | M6 | ✓ | ● |
| 4055 | 4055 | RS 3180-G5 | 180A | 1.3 / 150mA | 495 x 200 x 160 | 468 x 166 | M6 | ✓ | ● |
| 4075<br>4110 | 4075<br>4110 | RS 3300-G5 | 300A | 1.3 / 150mA | 587 x 250 x 205 | 560 x 170 | M6 | ✓ | ● |
| 4160 | 4160 | RS 3400-G5 | 400A | 1.3 / 150mA | 587 x 250 x 205 | 560 x 170 | M6 | ✓ | ● |
| 4185<br>4220 | 4185<br>4220 | RS 3600-G5 | 600A | 3.0 / 250mA | 688 x 364 x 180 | 648 x 300 | M6 | ✓ | ● |
| 4300 | 4300 | RS 3900-G5 | 900A | 3.0 / 250mA | 688 x 364 x 180 | 648 x 300 | M6 | ✓ | ● |

UL Approval Status - ✓ Complete, ● Pending

**Typical Circuit Schematic**




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