

QMFZ2.E211170 Plastics – Component

1170

| | | | | | | | | | H | D | |
|---|--------|------|-------|---|---|-------|------|-----|---|---|---|
| | | Min. | | H | H | R T I | | | V | 4 | C |
| | | Thk | Flame | W | A | Elec | Mech | | T | 9 | T |
| Material Dsg | Color | mm | Class | I | I | | Imp | Str | R | 5 | I |
| Acrylonitrile Butadiene Styrene (ABS), glass reinforced, furnished as pellets. | | | | | | | | | | | |
| SS201G(#) | ALL | 1.5 | HB | - | - | 60 | 60 | 60 | - | - | - |
| | NC, BK | 3.2 | HB | - | - | 60 | 60 | 60 | - | - | - |
| Polyamide 6/66 (PA6/66), glass reinforced, furnished as pellets. | | | | | | | | | | | |
| SN601G(#) | ALL | 1.5 | HB | - | - | 65 | 65 | 65 | - | - | - |
| | | 3.2 | HB | - | - | 65 | 65 | 65 | - | - | - |
| Polycarbonate (PC), furnished as pellets. | | | | | | | | | | | |
| SA102 | ALL | 1.5 | V-0 | - | - | 80 | 80 | 80 | - | - | - |
| | ALL | 3.2 | V-0 | - | - | 80 | 80 | 80 | - | - | - |
| Polycarbonate (PC), carbon fiber reinforced, furnished as pellets. | | | | | | | | | | | |
| SD101C(\$) | BK | 1.5 | V-0 | - | - | 80 | 80 | 80 | - | - | - |
| | | 3.2 | V-0 | - | - | 80 | 80 | 80 | - | - | - |
| Polycarbonate (PC), glass reinforced, furnished as pellets. | | | | | | | | | | | |
| SC101G(#) | ALL | 1.5 | HB | - | - | 80 | 80 | 80 | - | - | - |
| | ALL | 3.2 | HB | - | - | 80 | 80 | 80 | - | - | - |

| | | | | | | | | | | | |
|--|-----|---------|-----|---|---|----|----|----|---|---|---|
| SD101G(#) | ALL | 1.5 | V-0 | - | - | 80 | 80 | 80 | - | - | - |
| | | 3.2 | V-0 | - | - | 80 | 80 | 80 | - | - | - |
| Poly Acetal (POM), glass reinforced, furnished as pellets. | | | | | | | | | | | |
| 901G(#) | ALL | 1.5 | HB | - | - | 50 | 50 | 50 | - | - | - |
| | | 3.2 | HB | - | - | 50 | 50 | 50 | - | - | - |
| Polyphenyl Oxide (PPO), glass reinforced, furnished as pellets. | | | | | | | | | | | |
| SF402G(#) | ALL | 1.5 | V-0 | - | - | 50 | 50 | 50 | - | - | - |
| | | 3.2 | V-0 | - | - | 50 | 50 | 50 | - | - | - |
| Styrene Acrylonitrile (SAN), furnished as pellets. | | | | | | | | | | | |
| SE801G20 | BK | 1.5-1.6 | HB | - | - | 50 | 50 | 50 | - | - | - |
| SE801G30 | BK | 1.5-1.6 | HB | - | - | 50 | 50 | 50 | - | - | - |

(#)-Denotes Glass Fiber reinforced content between 0 to 40%

(\$)-Denotes Carbon Fiber reinforced content between 0 to 40%

Marking: Company name and material designation on container, wrapper or finished part.

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