

EPDM - Type 3311 (CL905)

Motor Lead and Internal Appliance Wire

UL: -40°C to 90°C, 600V

CSA: -40°C to 90°C, 600V



| IEWC Part Number | AWG | Stranding | Nominal Insulation Thickness | | Nominal O.D. | | Approx. Weight | |
|------------------|-----|-----------|------------------------------|-----|--------------|------|----------------|-------|
| | | | in | mm | in | mm | lbs/1k ft | kg/km |
| 3311/08 | 8 | 133/29 | 0.080 | 2.0 | 0.351 | 8.9 | 90 | 134 |
| 3311/06 | 6 | 259/30 | 0.080 | 2.0 | 0.380 | 9.7 | 139 | 207 |
| 3311/04 | 4 | 420/30 | 0.080 | 2.0 | 0.424 | 10.8 | 189 | 281 |
| 3311/02 | 2 | 665/30 | 0.080 | 2.0 | 0.485 | 12.3 | 290 | 432 |
| 3311/01 | 1 | 840/30 | 0.095 | 2.4 | 0.563 | 14.3 | 350 | 521 |
| 3311/1/0 | 1/0 | 1064/30 | 0.095 | 2.4 | 0.625 | 15.9 | 460 | 685 |
| 3311/2/0 | 2/0 | 1330/30 | 0.095 | 2.4 | 0.650 | 16.5 | 536 | 798 |
| 3311/3/0 | 3/0 | 1672/30 | 0.095 | 2.4 | 0.746 | 18.9 | 663 | 987 |
| 3311/4/0 | 4/0 | 2109/30 | 0.095 | 2.4 | 0.800 | 20.3 | 820 | 1220 |

Notes

- Soft-annealed, bare copper conductor
- Ethylene propylene diene monomer (EPDM) insulation
- Standard insulation colors: black and red

Alternative Constructions

- Soft-annealed, tinned copper conductor

Applications

For use in electric motor & generator, heating & cooling and appliance applications. Rated for continuous use from -40°C up to 90°C.