



PRODUCT INFORMATION SHEET

UL Style 3614

125 deg c, No flexing for 150 deg C, 1000 Vac, horizontal flame

| AWG size | Number of Strands | Area of Cross Section, min (mm ²) | Conductor | Insulation material | Min Wall (mm) | Nom Wall (mm) | Diameter, Reference Only (mm) | Separator | Print Legend | Referenced Part Number |
|----------|-------------------|---|---------------|---------------------|---------------|---------------|-------------------------------|-----------|--|------------------------|
| 8ga | 133 | 8.19 | Tinned Copper | 125°C/150°C EPDM | 1.37 | 1.52 | 6.53 | physical | 8 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 14934910IE |
| 6ga | 133 | 13.0 | Tinned Copper | 125°C/150°C EPDM | 1.37 | 1.52 | 7.34 | physical | 6 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 149350-10IE |
| 4ga | 133 | 20.7 | Tinned Copper | 125°C/150°C EPDM | 1.37 | 1.52 | 8.54 | physical | 4 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 145795-81IE |
| 2ga | 266 | 32.9 | Tinned Copper | 125°C/150°C EPDM | 1.37 | 1.52 | 10.84 | physical | 2 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 145794-81IE |
| 1ga | 817 | 41.5 | Tinned Copper | 125°C/150°C EPDM | 1.83 | 2.03 | 13.00 | physical | 1 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 151350-81IE |
| 1/0 | 1045 | 52.4 | Tinned Copper | 125°C/150°C EPDM | 1.83 | 2.03 | 13.79 | physical | 1/0 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 151349-81IE |
| 2/0 | 1330 | 66.0 | Tinned Copper | 125°C/150°C EPDM | 1.83 | 2.03 | 15.44 | physical | 2/0 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 148937-81IE |
| 3/0 | 1672 | 83.0 | Tinned Copper | 125°C/150°C EPDM | 1.83 | 2.03 | 16.74 | physical | 3/0 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 152060-81IE |
| 4/0 | 2109 | 105.0 | Tinned Copper | 125°C/150°C EPDM | 1.83 | 2.03 | 18.01 | physical | 4/0 AWG (UL LOGO) AWM STYLE 3340 OR 3374 OR 3614 125C/150C 600V/1000V PRESTOLITE P.G. CSA CL 1503 OR AWM I A/B 125C 600V FT2 | 145946-81IE |

Voltage Rating: 1000 Vac
 Temperature Rating: -40°C to 125°C/150°C
 Specifications: UL: 3614
 CSA: CL-1503 & AWM
 Packaging: Reels
 Other: RoHS compliant

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Written by: FBenafield