



TEFZEL® Back Panel Wire Wrap UL 1523

CSA & UL 105°C, 150 Volts

Description

Insulated conductors for solderless wire wrap applications. Can be used with either automated or hand wrapping tools.

Approvals

UL 1523
CSA ETFE

Temperature Rating

CSA - 105°C
UL - 105°C
MIL SPEC - 150°C

Voltage Rating:

CSA - 150 Volts



Construction

Solid silver-plated OFHC copper conductor
Tefzel (Ethylene-Tetrafluoroethylene Copolymer) insulation
Superior abrasion and cut-through resistance.
Low dielectric constant, 2.6.

Application:

This tefzel wire wrap may be used as appliance wire and as back panel wire wrap.

Cross Reference:

MIL-W-22759/16

| Sycor Part No | Size AWG | Stranding | Insulation Thick. (in) | Conductor Diameter (in) |
|---------------|----------|-----------|------------------------|-------------------------|
| A0G3001S | 30 | Solid | .045 | 0.020 |
| A0G2801S | 28 | Solid | .055 | 0.024 |
| A0G2601S | 26 | Solid | .055 | 0.027 |
| A0G2401S | 24 | Solid | .045 | 0.030 |
| A0G2201S | 22 | Solid | .045 | 0.030 |



Additional strandings and gauges available upon request.

Value Added Services



Cutting



Terminating



Twisting



Re-Spooling

Color

Stock colors 0-9. Custom colors and striped combinations available upon request.

Color codes

