

Line Level Analog Audio Cable

Single-Pair Cables



| Description | Part No. | UL NEC/ C(UL) CEC Type | No. of Pairs | Color Code | Standard Lengths | | Standard Unit Weight | | Insulation Thickness | | Jacket Thickness | | Nominal OD | | Nominal Capacitance | | | |
|-------------|----------|------------------------------|--------------------|---------------|------------------|---|-------------------------|----|-------------------------|----|---------------------|----|---------------|----|---------------------|---------------|------------------|----------------|
| | | | | | Ft. | m | Lbs. | kg | Inch | mm | Inch | mm | Inch | mm | * pF/ Ft. | * pF/ m | ** pF/ Ft. | ** pF/ m |

18 AWG Stranded (16x30) TC Conductors • Twisted Pair • Overall Beldfoil® Shield (100% Coverage) • 20 AWG Stranded TC Drain Wire

Polyethylene Insulation • Chrome PVC Jacket

| | | | | | | | | | | | | | | | | | |
|--|-------------|--------------------------|---|-----------------|-----------------|--------------------|--------------|-------------|--|--|--------------|----------|-----------|--|--|--|--|
| Low-Capacitance UL AWM Style 2092 (300V RMS 60°C) | 9460 | NEC: CM CEC: CM | 1 | Black, Clear | U-500 U-1000 | U-152.4 U-304.8 | 18.5 36.0 | 8.4 16.4 | .019 . 48</td <td>.030 .<!--76</td--> <td>.230 5.84</td> <td>30 98</td> <td>44 144</td> <td></td> <td></td> <td></td> <td></td> </td> | .030 . 76</td <td>.230 5.84</td> <td>30 98</td> <td>44 144</td> <td></td> <td></td> <td></td> <td></td> | .230 5.84 | 30 98 | 44 144 | | | | |
|--|-------------|--------------------------|---|-----------------|-----------------|--------------------|--------------|-------------|--|--|--------------|----------|-----------|--|--|--|--|



The jacket and shield are bonded so both can be removed on automatic stripping equipment. Drain wire is on the inside of foil shield.

| | | | | | | | | | | | | | | | | | | |
|--|-------------|--------------------------|---|-----------------|--|---|---|--|--|--|--------------|----------|-----------|--|--|--|--|--|
| Low-Capacitance UL AWM Style 2092 (300V RMS 60°C) | 8760 | NEC: CM CEC: CM | 1 | Black, Clear | 250 U-500 500 U-1000 1000 2000 5000 10000 | 76.2 U-152.4 152.4 U-304.8 304.8 609.6 1524.0 3048.0 | 6.8 13.5 13.0 25.0 26.0 50.0 135.0 260.0 | 3.1 6.1 5.9 11.3 11.8 22.7 61.4 118.2 | .019 . 48</td <td>.028 .<!--71</td--> <td>.222 5.64</td> <td>30 98</td> <td>44 144</td> <td></td> <td></td> <td></td> <td></td> <td></td> </td> | .028 . 71</td <td>.222 5.64</td> <td>30 98</td> <td>44 144</td> <td></td> <td></td> <td></td> <td></td> <td></td> | .222 5.64 | 30 98 | 44 144 | | | | | |
|--|-------------|--------------------------|---|-----------------|--|---|---|--|--|--|--------------|----------|-----------|--|--|--|--|--|

For Plenum versions of 8760, see 88760, 87760 or 82760.



Shorting Fold

18 AWG Stranded (19x30) TC Conductors • Twisted Pair • Overall Beldfoil Shield (100% Coverage) • 20 AWG Stranded TC Drain Wire

Plenum • FEP Insulation • Red FEP Jacket

| | | | | | | | | | | | | | | | | | |
|----------------|--------------|--------------------------------|---|---------------|---|--|-------------------------------------|-----------------------------------|---|---|--------------|-----------|-----------|--|--|--|--|
| 300V RMS 200°C | 88760 | NEC: CMP CEC: CMP FT6 | 1 | Black, Red | 100 U-500† 500† U-1000† 1000† | 30.5 U-152.4 152.4 U-304.8 304.8 | 3.7 12.5 11.0 24.0 22.0 | 1.7 5.7 5.0 10.9 10.0 | .007 . 18</td <td>.014 .<!--36</td--> <td>.153 3.89</td> <td>51 167</td> <td>97 318</td> <td></td> <td></td> <td></td> <td></td> </td> | .014 . 36</td <td>.153 3.89</td> <td>51 167</td> <td>97 318</td> <td></td> <td></td> <td></td> <td></td> | .153 3.89 | 51 167 | 97 318 | | | | |
|----------------|--------------|--------------------------------|---|---------------|---|--|-------------------------------------|-----------------------------------|---|---|--------------|-----------|-----------|--|--|--|--|



Z-Fold®

Plenum • FEP Insulation • Red Fluorocopolymer Jacket

| | | | | | | | | | | | | | | | | | |
|----------------|--------------|--------------------------------|---|---------------|-------------------------|---------------------------|----------------------|-------------------|---|---|--------------|-----------|-----------|--|--|--|--|
| 300V RMS 150°C | 87760 | NEC: CMP CEC: CMP FT6 | 1 | Black, Red | U-500† 500† 1000† | U-152.4 152.4 304.8 | 12.5 10.5 21.0 | 5.7 4.8 9.5 | .007 . 18</td <td>.014 .<!--36</td--> <td>.150 3.81</td> <td>51 167</td> <td>97 318</td> <td></td> <td></td> <td></td> <td></td> </td> | .014 . 36</td <td>.150 3.81</td> <td>51 167</td> <td>97 318</td> <td></td> <td></td> <td></td> <td></td> | .150 3.81 | 51 167 | 97 318 | | | | |
|----------------|--------------|--------------------------------|---|---------------|-------------------------|---------------------------|----------------------|-------------------|---|---|--------------|-----------|-----------|--|--|--|--|



Z-Fold®

Plenum • FEP Insulation • Natural Flamarrest® Jacket

| | | | | | | | | | | | | | | | | | |
|---------------|--------------|--------------------------------|---|---------------|-----------------------------|-----------------------------|----------------------|--------------------|---|---|--------------|-----------|-----------|--|--|--|--|
| 300V RMS 75°C | 82760 | NEC: CMP CEC: CMP FT6 | 1 | Black, Red | U-500† U-1000†† 1000† | U-152.4 U-304.8 304.8 | 12.0 22.0 21.0 | 5.5 10.0 9.5 | .007 . 18</td <td>.014 .<!--36</td--> <td>.150 3.81</td> <td>51 167</td> <td>97 318</td> <td></td> <td></td> <td></td> <td></td> </td> | .014 . 36</td <td>.150 3.81</td> <td>51 167</td> <td>97 318</td> <td></td> <td></td> <td></td> <td></td> | .150 3.81 | 51 167 | 97 318 | | | | |
|---------------|--------------|--------------------------------|---|---------------|-----------------------------|-----------------------------|----------------------|--------------------|---|---|--------------|-----------|-----------|--|--|--|--|



Z-Fold®

18 AWG Stranded (7x26) Tinned Copper Conductors • Twisted Pair • Tinned Copper Spiral Wrapped Shield (85% Coverage)

PVC Insulation • Chrome PVC Jacket

| | | | | | | | | | | | | | | | | | |
|---------------|-------------|--------------------------------|---|---------------|--------------------------------|--------------------------------------|------------------------------|----------------------------|---|---|--------------|-----------|-----------|--|--|--|--|
| 300V RMS 60°C | 8790 | NEC: CMG CEC: CMG FT4 | 1 | Red, White | U-500 500 U-1000 1000 | U-152.4 152.4 U-304.8 304.8 | 17.5 17.0 33.0 35.0 | 7.9 7.7 15.0 15.9 | .022 . 56</td <td>.028 .<!--71</td--> <td>.241 6.12</td> <td>53 174</td> <td>92 302</td> <td></td> <td></td> <td></td> <td></td> </td> | .028 . 71</td <td>.241 6.12</td> <td>53 174</td> <td>92 302</td> <td></td> <td></td> <td></td> <td></td> | .241 6.12 | 53 174 | 92 302 | | | | |
|---------------|-------------|--------------------------------|---|---------------|--------------------------------|--------------------------------------|------------------------------|----------------------------|---|---|--------------|-----------|-----------|--|--|--|--|



FEP = Fluorinated Ethylene Propylene • TC = Tinned Copper

*Capacitance between conductors.

**Capacitance between one conductor and other conductors connected to shield.

† Spools and/or UnReel® cartons are one piece, but length may vary ±10% for spools and ±5% for UnReel from length shown.

†† Spools and/or UnReel® cartons are one piece, but length may vary -0% to +10%.