

RUN WITH US

Technical Specifications Product Line: 14-4C-EX+

Description

4 conductor 14 AWG stranded, twisted, and unshielded cable

NEC type CL3 and CEC type CMG FT4 for Audio Only

Product manufactured compliant to the requirements of UL13 for installations and applications in accordance

Electrical
DC resistance: 2.58 Ω / 1000' 8.46 Ω/KM
Mutual capacitance: 34.0 pF/FT 111.52 pF/M
Impedance: 65 Ω
Inductance: 0.17µH/FT 0.55µH/M
Velocity of Propagation: 55%
Voltage rating: 300V
Maximum current: 6.4A@25°C
Regulatory
NEC: CL3 75°C
CEC: CMG FT4 For Audio Only 60°C
EU RoHS 2002/95/EC Compliant
Packages
Reel: 1000' 305M
Reel: 500' 152M
Weight: 98 Lbs/1000' 147 Kg/KM
Installation
Installation Pull Tension: 134 Lbs 597 N
Pull Tension: 134 Lbs 597 N
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio Non-plenum 70V commercial speaker audio Non-Plenum Class 2 and 3 power Performance
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio Non-plenum 70V commercial speaker audio Non-Plenum Class 2 and 3 power
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio Non-plenum 70V commercial speaker audio Non-Plenum Class 2 and 3 power Performance
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio Non-plenum 70V commercial speaker audio Non-Plenum Class 2 and 3 power Performance Speaker level audio to 80 feet
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio Non-plenum 70V commercial speaker audio Non-Plenum Class 2 and 3 power Performance Speaker level audio to 80 feet Final Outside Diameter (inches)
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio Non-plenum 70V commercial speaker audio Non-Plenum Class 2 and 3 power Performance Speaker level audio to 80 feet Final Outside Diameter (inches)
Pull Tension: 134 Lbs 597 N Bend radius: 3.31" 84mm unloaded Bend radius: 6.62" 168mm loaded Applications General purpose speaker level audio Non-plenum 70V commercial speaker audio Non-Plenum Class 2 and 3 power Performance Speaker level audio to 80 feet Final Outside Diameter (inches)

