PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

725116SH

Access Control Cable

Description: All in one design for Access Control with individual components designed for specific applications.

Ratings/Approvals: NEC Article 800, UL Subject 444, Type CMP, C(ETL)US, RoHS Compliant

Applications: Power Lock, Card Reader, Door Contact and Rex/Spare

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CONSTRUCTION

Component 1:

Conductor:	18 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Plenum Polymer
Insulation Color:	Black, Red, Green, White
Number of Conductors or Pairs:	4 Conductor
Shield:	Aluminum/ Polyester
Drain:	Stranded Tin Copper
Jacket Material:	Plenum Polymer
Jacket Color:	Gray
Overall Jacket Diameter:	0.182 in Nominal

Surface Print: POWER LOCK CMP 4/18AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

Component 2:

Conductor:	22 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Plenum Polymer
Insulation Color:	Black/Red, Green/ White, Orange/Brown
Number of Conductors or Pairs:	6 Conductor (3 Pairs)
Shield:	Aluminum/Polyester Tape (100% Coverage)
Drain:	Stranded Tin Copper
Jacket Material:	Plenum Polymer
Jacket Color:	Orange
Overall Jacket Diameter:	0.200 in. (5.080 mm.) Nominal

Surface Print: CARD READER CMP 3P/22AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

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Component 3:

Conductor:	22 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Plenum Polymer
Insulation Color:	Black, Red
Number of Conductors or Pairs:	2 Conductor
Shield:	Aluminum/ Polyester
Drain:	Stranded Tin Copper
Jacket Material:	Plenum Polymer
Jacket Color:	White
Overall Jacket Diameter:	0.128 in. Nominal

Surface Print: DOOR CONTACT CMP 2/22AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

Component 4:

Conductor:	22 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Plenum Polymer
Insulation Color:	Black, Red, Green, White
Number of Conductors or Pairs:	4 Conductor
Shield:	Aluminum/ Polyester
Drain:	Stranded Tin Copper
Jacket Material:	Plenum Polymer
Jacket Color:	Blue
Overall Jacket Diameter:	0.144 in. Nominal

Surface Print: REX/SPARE CMP 4/22AWG C(ETL)US A B C D E 0 1 2 3 4 5 6 7 8 9

Overall Cable:

Jacket Material:	Plenum Polymer
Jacket Color:	Yellow
Overall Jacket Diameter:	0..410 in Nominal

Surface Print: SHIELDED ACCESS CONTROL CABLE CMP 4/18AWG 12/22AWG C(ETL)US
+ Sequential Footage Marking

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