PRODUCT SPECIFICATIONS

CONVERGENT CONNECTIVITY TECHNOLOGY

Drawing Not To Scale

725983
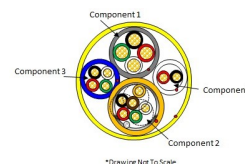
Description:	All in one design for Access Control with individual components designed for specific applications.
Ratings/Approvals:	NEC Article 800, UL Subject 444, Type CMP, C(ETL)US, RoHS Compliant
Applications:	Power Lock, Card Reader, Door Contact and Rex/Spare

CONSTRUCTION

Component 1:

Conductor:	18 AWG Bare Copper
Stranding:	7 Strand
Insulation Material:	Low Smoke Flame Retardant PVC
Insulation Color:	Black, Red, Green, White
Number of Conductors or Pairs:	4 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Low Smoke Flame Retardant PVC
Jacket Color:	Gray
Overall Jacket Diameter:	0.175 in. (4.445 mm.) 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:	Foam FEP
Insulation Color:	Black/Red, Black/ White
Number of Conductors or Pairs:	4 Conductor (2 Pairs)
Shield:	Aluminum/Polyester Tape (100% Coverage)
Drain:	Stranded Tin Copper
Jacket Material:	Low Smoke Flame Retardant PVC
Jacket Color:	Orange
Overall Jacket Diameter:	0.193 in. (4.902 mm.) Nominal

Surface Print: CARD READER RS-485 CMP 2P/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:	Low Smoke Flame Retardant PVC
Insulation Color:	Black, Red
Number of Conductors or Pairs:	2 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Low Smoke Flame Retardant PVC
Jacket Color:	White
Overall Jacket Diameter:	0.122 in. (3.098 mm.) 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:	Low Smoke Flame Retardant PVC
Insulation Color:	Black, Red, Green, White
Number of Conductors or Pairs:	4 Conductor
Shield:	N/A
Drain:	N/A
Jacket Material:	Low Smoke Flame Retardant PVC
Jacket Color:	Blue
Overall Jacket Diameter:	0.140 in. (3.556 mm.) 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:	Low Smoke Flame Retardant PVC
Jacket Color:	Violet
Overall Jacket Diameter:	0.410 in. (10.414 mm.) Nominal
Surface Print:	3147706 ACCESS CONTROL CABLE CMP 4/18AWG 10/22AWG C(ETL)US FT6 MADE IN USA+ Sequential Footage Marking

Issue Date: Oct. '22   Revision: 0

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RoHS

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Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order; this item may be non-cancelable and non-returnable.

Signature: _____

Company: _____

Date: _____

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