



**Cables Plus Enterprises, Inc.** 931 Village Blvd. Ste. 905-346 West Palm Beach, FL 33409 tel: 908-797-4111 e: cablesplus@gmail.com

## PRODUCT DATA SHEET

### PRODUCT OVERVIEW:

### **APLSF-1265**

CONSTRUCTION: 12 Bare Copper Parallel PVC  
APPROVALS: NEC/UL Standards for Low Energy Cable  
APPLICATION: Low Voltage Lighting Cable 60C/150V

### CONSTRUCTION PARAMETERS:

CONDUCTOR: 12 Stranded Bare Copper  
STRANDING: 65/30 Annealed Bare Copper  
NUMBER OF CONDUCTORS: 2  
INSULATION MATERIAL: PVC  
INSULATION THICKNESS: 0.045" Nominal Each Conductor  
FINISHED NOMINAL O.D.: 0.195" x 0.390"



### ELECTRICAL & PHYSICAL PROPERTIES:

APPROX. EACH CENTER CONDUCTOR LBS. /1000': 20.1  
BREAK LOAD of EACH CENTER CONDUCTOR: 223 lbs.  
RESISTANCE OHMS/1000' PER CONDUCTOR: 1.70  
LOAD CURRENT: 25 AMPS  
INSULATION COLOR: BLACK/BLACK- ANY COLOR AVAILABLE UPON REQUEST

On special orders, the customer will accept all mil lengths and +/- 10% of total order requested. The information presented here is, to the best of our knowledge, is true and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. We disclaim all liability in connection with the use of information contained herein or otherwise.

This specification is proprietary intellectual property of Cables Plus, Inc. Any information contained herein shall not be disclosed to any party without written consent of Cables Plus, Inc.

**Manufactured in the U.S.A.**



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## PRODUCT DATA SHEET

### PRODUCT OVERVIEW:

**APL-1356**

CONSTRUCTION: 13 AWG Bare Copper LVLL PVC  
APPROVALS: NEC/UL Standards for Low Energy Cable  
APPLICATION: Low Voltage Lighting Cable 60C/150V

### CONSTRUCTION PARAMETERS:

CONDUCTOR: 13 AWG Stranded Bare Copper  
STRANDING: 56/30 Annealed Bare Copper  
NUMBER OF CONDUCTORS: 2  
INSULATION MATERIAL: PVC  
INSULATION THICKNESS: 0.045" Nominal Each Conductor  
FINISHED NOMINAL O.D.: 0.176" x 0.358"



### ELECTRICAL & PHYSICAL PROPERTIES:

APPROX. LBS. /1000': 35 lbs.  
BREAK LOAD of EACH CENTER CONDUCTOR: 200 lbs.  
RESISTANCE OHMS/1000'PER CONDUCTOR: 1.902  
LOAD CURRENT: 23 AMPS  
INSULATION COLOR: BLACK/BLACK- ANY COLOR AVAILABLE UPON REQUEST

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## PRODUCT DATA SHEET

### PRODUCT OVERVIEW:

**APLSF-1441**

CONSTRUCTION: 14 Bare Copper Parallel PVC  
APPROVALS: NEC/UL Standards for Low Energy Cable  
APPLICATION: Low Voltage Lighting Cable 60C/150V

### CONSTRUCTION PARAMETERS:

CONDUCTOR:	14 Stranded Bare Copper	<input type="checkbox"/>
STRANDING:	41/30 Annealed Bare Copper	
NUMBER OF CONDUCTORS:	2	
INSULATION MATERIAL:	PVC	
INSULATION THICKNESS:	0.045" Nominal Each Conductor	
FINISHED NOMINAL O.D.:	0.175" x 0.350"	<input type="checkbox"/>

### ELECTRICAL & PHYSICAL PROPERTIES:

APPROX. EACH CENTER CONDUCTOR LBS. /1000': 12.66

BREAK LOAD of EACH CENTER CONDUCTOR: 159 lbs.

RESISTANCE OHMS/1000'PER CONDUCTOR: 2.63

LOAD CURRENT: 20 AMPS

INSULATION COLOR: BLACK/BLACK- ANY COLOR AVAILABLE UPON REQUEST

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## PRODUCT DATA SHEET

### PRODUCT OVERVIEW:

**CCA-1241**

CONSTRUCTION: 12 10% Copper Clad Aluminum Parallel PVC  
APPROVALS: NEC/UL Standards for Low Energy Cable  
APPLICATION: Low Voltage Lighting Cable 60C/150V

### CONSTRUCTION PARAMETERS:

CONDUCTOR:	12 Stranded 10% Copper Clad Aluminum	<input type="checkbox"/>
STRANDING:	41/28" Annealed 10% CCA	
NUMBER OF CONDUCTORS:	2	
INSULATION MATERIAL:	PVC	
INSULATION THICKNESS:	0.045" Nominal Each Conductor	
FINISHED NOMINAL O.D.:	0.195" x 0.390"	<input type="checkbox"/>

### ELECTRICAL & PHYSICAL PROPERTIES:

APPROX. EACH CENTER CONDUCTOR LBS. /1000': 7.50

BREAK LOAD of EACH CENTER CONDUCTOR: 114.91 lbs.

RESISTANCE OHMS/1000'PER CONDUCTOR: 2.59

LOAD CURRENT: 20 AMPS

INSULATION COLOR: BLACK/BLACK- ANY COLOR AVAILABLE UPON REQUEST

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