



## HSIC301000FR

by Burndy  
Catalog ID: HSIC301000FR

Heavy Wall Cross-Linked Black Polyolefin Heat Shrinkable End Cap, 3/0-1000 kcmil Code, 2/0-646 kcmil Flex, 600 V, Fire Retardant.

Features: Type HSIC-FR, Heat Shrink Insulating End Cap Fire Retardant Is A Heavy Wall, Fire Retardant End Cap Made Of Cross-Linked Thermally Stabilized Black Polyolefin, Used To Insulate Exposed Conductors In Energized Applications, The 3:1 Shrink Ratio Offers Greater Range, Accommodating Copper Wire Sizes, 8 AWG Thru 2500+ KCMIL, Performs Effectively Over Lead, Aluminum, Steel, Polyethylene, EPR, And PVC Jacketed Materials, Blue Thermal Chromatic Lines Disappear Indicating Correct Installation Temperature And Provide Inspectability, I.D. Adhesive Provides Superior Moisture And Weather Resistant Characteristics, Minimum 28 Oxygen Index, UL94-VO Rated: Self-Extinguishing Flame Retardant Properties, 3:1 Shrink Ratio: Minimum Inventory Required, Thermal Chromatic Lines: Indicate Proper Installation, Low Shrink Temperature 150 DEG C: Only Requires Common Hot Air Gun To Apply, Meets Sealing Requirements: ANSI-C119.1, UL486D, Weather And Moisture Resistant, Inner Diameter Expanded: 1.5 IN Minimum, Inner Diameter After Recovery: 0.47 IN Maximum, Material: Cross-Linked Thermally Stabilized Black Polyolefin, Conductor Range: 3/0 AWG - 1000 KCMIL (Code), 2/0 AWG - 646 KCMIL (Flex)

## Product Details

### General

Application	For Used To Insulating Exposed Conductors In Energized Applications
Color	Black
Material	Polyolefin
Sub Brand	HEAT SHRINK
Type	HSIC-FR, Heavy Wall, Fire Retardant
UPC	781810266564

### Conductor Related

Conductor Range	#2/0 AWG - 646 Kcmil
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### Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

### Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

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