



# BISR250FX

Catalog ID: BISR250FX

Prop 65 Notice

UNITAP, In-Line Splice Reducer, #6-500 Class B & C, #6-373 ClassG,H,I,K, DLO, Aluminum.

Features: Clear Plastisol covered AL6061-T6 aluminum body, Saves time, lowers installation costs, eliminates taping, Oxide inhibitor pre-installed, Inhibits moisture and contaminants from entering the contact area

## **Product Details**

#### General

Application	Tap connections and in-line splice/reductions are made quickly and easily with the UNITAP $^{\text{Im}}$ line of connectors
Color Code	Yellow
Hex Key	5/16 in
Installation Torque Recommended in-lb	275 in-lb
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum
Number Of Ports	2
Plated	Y
Plating Type	Tin Plated Aluminum
Sub Brand	UNITAP
Temperature Rating	135 °C
Trade Name	UNITAP™
Туре	BISR,Multi-Port
UPC	621945439986
UPC 12 Digit	6219454399866

#### Dimensions

Dimension - Height inch	2.09 in
Dimension - L Length Overall mm	101.6 mm
Dimension - Length Overall inch	4 in
Dimension - Width inch	1.19 in
Dimension - Width mm	30 mm

### **Electrical Ratings**

Operating Voltage	600 V
Rating - Minimum Voltage	600

#### Conductor Related

Conductor - Copper DLO Size Range	#10 - 3/0 Str
Conductor - Copper Flex G Size Range	#10 - 3/0 Str

Conductor - Copper Flex H Size Range	#10 - 3/0 Str
Conductor - Copper Flex I Size Range	#10 - 3/0 Str
Conductor - Copper Flex K Size Range	#10 - 3/0 Str
Conductor - Copper Str Size Range	10 -250 Str
Conductor Type	<ul><li>AL C Str-Size</li><li>CU C Str-Size</li><li>CU C Flex-Size</li></ul>

#### Certifications and Compliance

Certification - CSA Approved	Yes
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

#### Logistics

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

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)