



## **YAK 10**

### **BELLCORE TESTED - BELLCORE AU-639**

#### **Application**

The double U-contact cuts through the insulation and tightly grips the conductor and makes a gas-tight, solder equivalent connection.

The YAK-10 connector accepts any conductor combination of 0,4mm - 0,9mm (26 - 19 AWG) diameter with a maximum insulation O.D of 2,1mm

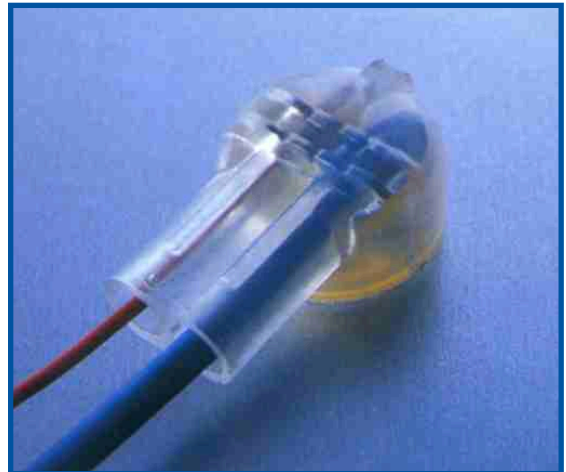
The polypropylene body of YAK-10 connectors are more resistant against chemicals

The YAK-10 connector is filled with a sealant, which protects connected conductors and U-contact from water and moisture, thus exceeding the life of the connection.

Due to size of YAK-10 connectors splicing O.D is apparently less compared to other connectors.

#### **Features**

- Gas tight
- Moisture tight
- Chemical resistant



## YAK 10

### PRODUCT VARIATIONS

**CODE DESCRIPTION**

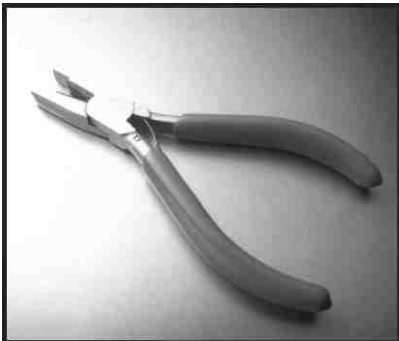
- Yak-10 2 wire filled butt type connector
- Yak-10D 2 wire unfilled butt type connector
- Yak-10F 2 wire unfilled flame retardant (UL 94V-0) butt type connector

Connector Type	Wire Diameter		Max. insulation	length x width x height	
	mm	AWG	Outer diameter	mm	inch
Yak-10	0,4 - 0,9	26 - 19	2,1 mm / 0,826 in	16,4 x 12 x 5,9	0,65 x 0,05 x 0,23
Yak-10D	0,4 - 0,9	26 - 19	2,1 mm / 0,826 in	16,4 x 12 x 5,9	0,65 x 0,05 x 0,23
Yak-10F	0,4 - 0,9	26 - 19	2,1 mm / 0,826 in	16,4 x 12 x 5,9	0,65 x 0,05 x 0,23

### PACKING INFORMATION

BOX				BOX			
Code	Quantity	Size		Quantity	Size		
		cm	inch		cm	inch	
Yak-10	100	5 x 5 x 5	1,97 x 1,97 x 1,97	10000	26 X 26 X 22,5	10,2 X 10,2 X 8,9	
Yak-10D	100	5 x 5 x 5	1,97 x 1,97 x 1,97	10000	26 X 26 X 22,5	10,2 X 10,2 X 8,9	
Yak-10F	100	5 x 5 x 5	1,97 x 1,97 x 1,97	10000	26 X 26 X 22,5	10,2 X 10,2 X 8,9	

BOX				BOX			
Code	Quantity	Size		Quantity	Size		
		cm	inch		cm	inch	
Yak-10	500	8,5 x 7,5 x 9	3,3 x 2,9 x 3,5	5000	20 x 40 x 10	7,9 x 15,7 x 3,9	
Yak-10D	500	8,5 x 7,5 x 9	3,3 x 2,9 x 3,5	5000	20 x 40 x 10	7,9 x 15,7 x 3,9	
Yak-10F	500	8,5 x 7,5 x 9	3,3 x 2,9 x 3,5	5000	20 x 40 x 10	7,9 x 15,7 x 3,9	



**WAIVER**

While the information contained in this brochure has been carefully compiled to the best of our present knowledge, it is not intended as representative of warranty of any kind on our part regarding the suitability of the products concerned for any particular use or purpose, and neither shall any statement contained herein be construed as a recommendation to infringe any industrial property rights or as a license to use any such rights. The suitability of each product for any particular purpose must be checked beforehand with our specialists.