

# Irrax™ tube F2

(Flexible heat-resistant tubing with  
Electrical Appliance And Material Safety Law)

Catalog No. 901

Irrax™ tube F2 (which are compliant with the Electrical Appliance and Material Safety Law) are made of the same materials as those of Irrax™ tube F2 (which are compliant with UL standard and the Electrical Appliance And Material Safety Law). The description of the markings, colors, and sizes are shown below.

## ● Specifications & Approvals

★ RoHS Compliant

Electrical Appliance and Material Safety Law

Operating temperature 125 °C

(provisional registration)(Registration No. : Z004CC0176)

Registration of flammability rating (-F-)

(Registration No. : F-STS3-009 to F-STS3-016)

## ● Markings

The following letters are printed on the surface of Irrax™ tube F2.

◆ SUMITOMO IRRAX F2 125°C-F-

## ● Colors

Standard colors : Black, brown, red, orange, yellow, green, blue, violet, gray and white

## ● Size

Nominal Size	Inside Diameter (mm)	Wall Thickness (mm)	Unit Length (m)
1×0.4	1.00±0.10	0.40 min.	500 min.
1.5×0.4	1.50±0.10	0.40 min.	300 min.
2×0.4	2.00±0.20	0.40 min.	200 min.
3×0.4	3.00±0.20	0.40 min.	400 min.
4×0.4	4.00±0.30	0.40 min.	400 min.
5×0.4	5.00±0.30	0.40 min.	200 min.
6×0.4	6.00±0.5	0.40 min.	200 min.
7×0.4	7.00±0.5	0.40 min.	100 min.
8×0.4	8.00±0.5	0.40 min.	100 min.
9×0.4	9.00±0.5	0.40 min.	100 min.
10×0.4	10.00±0.5	0.40 min.	100 min.

Longitudinal change : -20% min. (125°C×1 minute)

## ● Disclaimer

All statements and technical information contained herein are based on tests we believe to be reliable and only general properties are described. Therefore, safety of each specific application by the users is not guaranteed. The users themselves should determine product conformance to your specific applications and assume all responsibility for all damages that may be caused directly or indirectly when using the products.