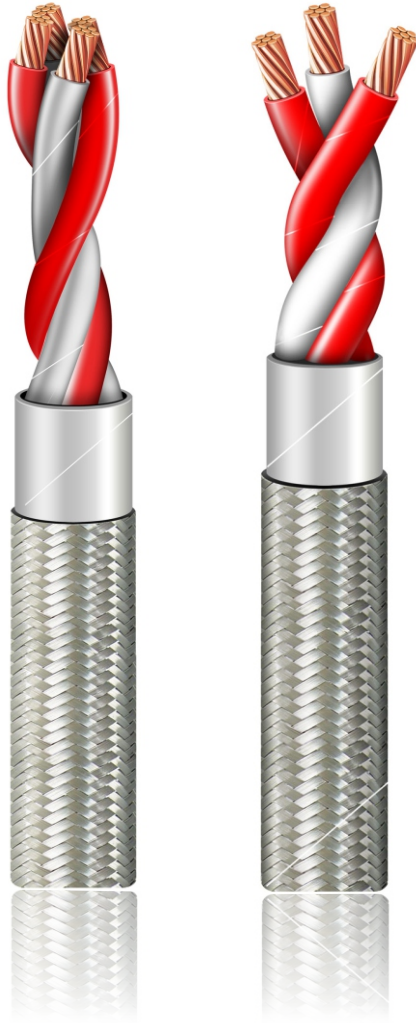


TEFLON-TEFLON-STAINLESS STEEL INSULATED - 260°C



SPECIFICATIONS:

Conductor	:	Multistrand, Bare Copper Material.
Core Insulation	:	Teflon Insulated.
Construction	:	Twisted Conductors.
Outer Jacket	:	Teflon Insulated.
Braiding	:	S.S. Braiding
Operating Temperature	:	260°C.
Colour Code	:	According to DIN.

FEATURES:

- 1) Max. temp. up to 260°.
- 2) Excellent Heat Resistant.
- 3) Outstanding Insulating properties.
- 4) Good Thermal stability.
- 5) High mechanical Strain.
- 6) Flame Retardant.
- 7) Passes JSS-51034 Flame Test.
- 8) Abrasion Resistance.

AVAILABLE OPTIONS:

- 1) Metal Over Braided.
- 2) Armoured.
- 3) Other Flouro Polymer Insulation
- 4) Silver Plated Copper, Tinned Plated Copper, Nickel Plated Copper Wire.
- 5) 2, 4, 6, 8 Core.

ORDERING CODE

RT201	BC	3	RRW	TWISTED	
					— Cable Formation
					— Color code
					— No. of Cores
					— Type of Conductor
					— Ordering Code (Table -1)

APPLICATIONS:

- 1) Steel or Sponge Plant.
- 2) Glass Plant.
- 3) Chemical Plant.
- 4) Power Plant.
- 5) Non-Ferrous Metal Plant.
- 6) Testing (Laboratories).
- 7) Used in Control Rooms.

Table - 1 : Geometrical Data

CABLE ORDERING CODE	NO. OF STRANDS	STRAND DIAMETER (mm)	AREA OF CONDUCTOR (sqmm)	BARE CONDUCTOR DIA.(mm)	TWISTED	CABLE DIMENSION (mm) (MAX.)	CABLE WT. (APPX.) gm/meter
RT201	7	0.122	0.08	0.36	TWISTED	2.9	11.0
RT202	7	0.152	0.13	0.45	TWISTED	3.0	14.0
RT203	7	0.193	0.20	0.57	TWISTED	3.2	21.0
RT204	7	0.274	0.41	0.81	TWISTED	3.7	28.6
RT205	3	0.711	1.19	1.39	TWISTED	5.0	67.0

These are some standard cables, however we can offer as per your specific requirement also