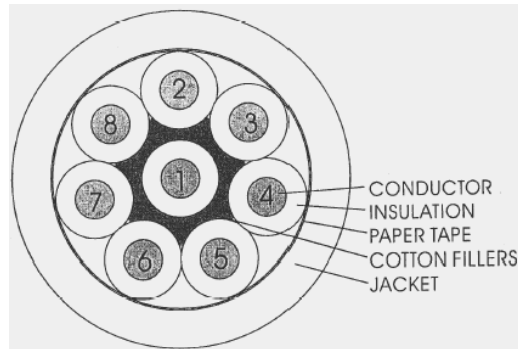


TSS-080 SERIES**APPLICATION**

Qualify for JIS C 3306 VCTF standard, used for small size electric machine with 300V and below

Construction Details

Conductor	The conductor consist of 30 strands of No.33 AWG Annealed Copper Wires and it is in accordance with JIS C 3102
Insulation	PVC covered with the thickness provided in Table 1. Minimum average thickness: more than 90% of figures provides in Table 1
Identification	Identified by insulation's color
Assembly	Number of conductors provided in Table 1 twisted together. In case of need, tape and/or fillers may be applied. Fillers: Cotton Fillers, Tape: Paper.
Shield	NONE
Jacket	PVC: covered with the thickness provided in Table 1. Minimum average thickness: more than 90% of figures provided in Table 1. Color: Black
Marking	Letter: TS-080 VV 0.75mm ² X 8C. Ink color: White.

Table 1

Core Number		8 cores
Conductor	Cross-section Area (mm ²)	0.75
	Construction	30 X 0.18AC
	Diameter approx. (mm)	1.2
Insulation	Thickness (mm)	0.6
	Diameter approx. (mm)	2.4
Assembly		Pair Layer
	Diameter approx. (mm)	X 7.7
Filler		Cotton
Taping		Paper
Braid		None
Jacket	Thickness (mm)	1.2
	Diameter approx. (mm)	10.2