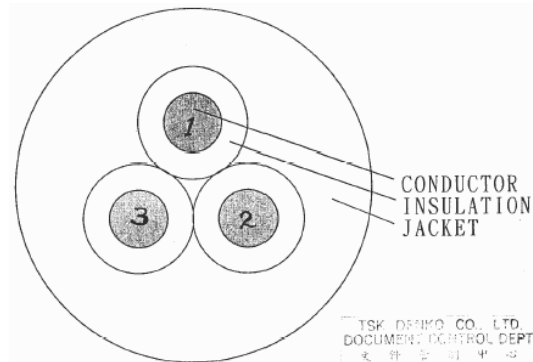


TSS-087-3A SERIES**APPLICATION**

Qualify for JIS C 3312 VCTF 600V standard, use polyvinyl-chloride (PVC) for insulation and jacket.

Construction Details

Conductor	The conductor consist of 37 strands of No.30 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: None, Tape: None
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-87-3A VCT 2.0mm ² X 3C. Ink color: White.

Table 1

Core Number		3 cores
Conductor	Cross-section Area (mm ²)	2.0
	Construction	37 /0.26AC
	Diameter approx. (mm)	1.8
Insulation	Thickness (mm)	0.8
	Diameter approx. (mm)	3.4
Assembly		Pair Layer
	Diameter approx. (mm)	X 7.3
Filler		X
Taping		X
Braid		X
Jacket	Thickness (mm)	1.8
	Diameter approx. (mm)	10.9