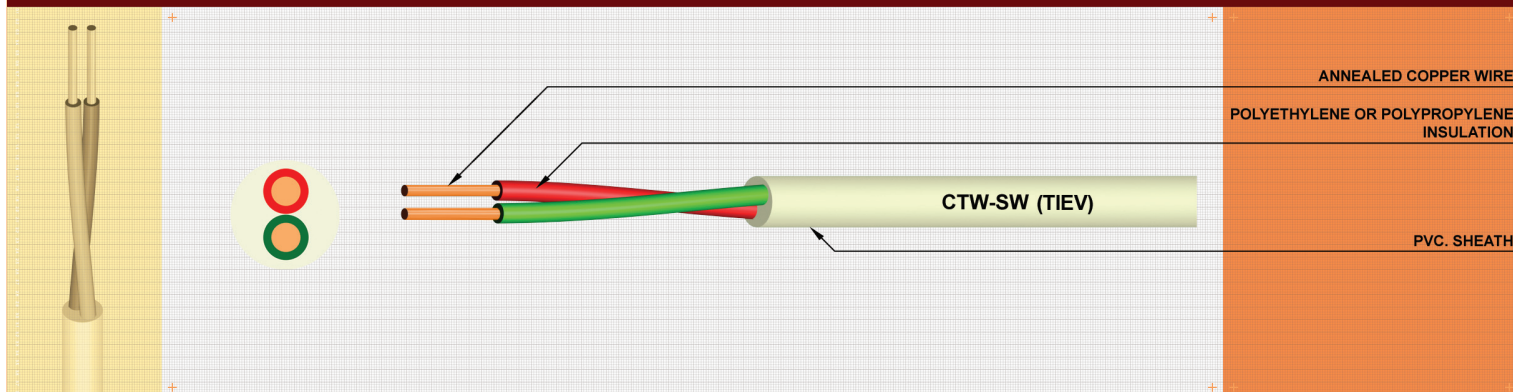




CHAROONG THAI WIRE & CABLE PUBLIC COMPANY LIMITED

CABLE TYPE : **STATION WIRE, CTW - SW (TIEV)**

TELEPHONE AND COMMUNICATION CABLE : STATION WIRE (SW.)



APPLICATION

For general use insid a telephone subscriber station.

CONSTRUCTION

Conductor	Size: 0.5 and 0.65 mm., solid wire annealed copper.
Insulation	Solid hight density polyethylene or polypropylene.
Identification	2 - core : Red and green, 3 - core : Red, Green, and Yellow, 4 - core : Red, Green, Yellow, and Black, 5 - core : Red, Green, Yellow, Black and White, 6 - core : Red, Green, Yellow, Black, White and Brown.
Sheath	Ivory, Polyvinyl chloride (PVC)

Identification : Manufacture's name, year of manufacture, Type of cable, Size and number of pair.

Marking Length : Option

ELECTRICAL CHARACTERISTIC TYPE : STATION WIRE (SW.)

Conductor Size	mm.	0.5	0.65
Max. D.C. conductor resistance at 20°C	Ω /km.	90.2	57.1
Dielectric strength between conductor (in water)	KV _{rms} at 3 Sec.	3.0	3.6
Min. Insulation resistance at 20°C	M Ω -km.	16,000	16,000

