

2PNCT

Class 2 EP rubber insulated chloroprene rubber sheathed flexible cable

- Heat resistance ★★★
 - Oil resistance ★★★★★
 - Noise resistance ★
 - Flame resistance ★★
 - Flexibility ★★★
 - non-migratory ★
 - Transport property★★
- ※The characteristic is an aim.

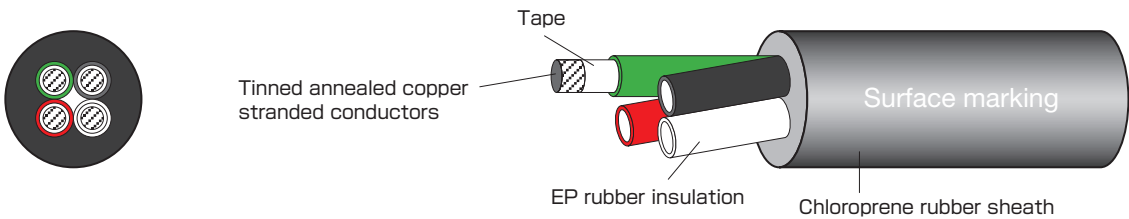
> Application

- Power supply circuit of portable electrical machinery and apparatus not higher than 600V and in other cases where flexibility and bending resistance are required.
(It is not suitable for applications where it undergoes repeated bending)
- Rated voltage:600V. Temp:80°C.

> Features

- EP rubber for insulation.
- Electrical characteristics, heat resistance, ozone resistance.
- High allowable current.
- Chloroprene rubber for sheath.
- Abrasion resistance, oil resistance, flame retardance.
- Compared to 2CT,2RNCT, diameter reduction, weight reduction.
- Reference to JIS C 3327.
- Conform to Electrical Appliance and Material Safety Law.
(125mm² or more and, 8 cores or more is excluded)

> Construction figure



※Cables with more than 12 cores : binder tape on cores.

> Surface marking

(1) 100mm² or smaller, 7 cores or less



(2) 125mm² or larger, or 8 cores or more.



>>> Meeting standard

Certification	Electrical Appliance and Material Safety
Applicable standard	LawDepartmental order to determine a technical standard of the electrical equipment
Official symbol	2PNCT
Voltage rating	600V
Temperature rating	80°C
Conductor	JIS C 3152
Flame rating	JIS C 3005-4.26.2-a)



> Identification

