

Standard: HD 603-5M

Standard: HD 603-5M

**Konstruksjon:**

Construction:

- | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1 Leder: Flertrådet aluminium i følge IEC 60228 klasse 2
25-50 mm²: Rund
95-300 mm²: Sektorformet
Conductor: Annealed aluminium according to IEC 60228 class 2
25-50 mm²: Round
95-300 mm²: Sector shaped</p> <p>2 Isolering: PEX
Ledermerking:
4-leder: Gul/grønn, brun, sort, grå
Insulation: XLPE
Colour identification:
4-core: Yellow/green, brown, black, grey</p> | <p>3 Rivetråd
Rip cord</p> <p>4 Ytterkappe: Grønn PVC
Fyllkappe: Polyetylen
Merkning eksempel: TFXP 4G240 0,6/1 kV samt metermerking
Outer sheath: Green PVC
Inner sheath: Polyethylene
Example of marking: TFXP 4G240 0,6/1 kV and meter marking</p> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Bruksområde:

Intended use:

Tillatt forlagt i jord uten ekstra beskyttelse, og som inntakskabel til første fordelingskabinett i bygningsinstallasjoner. Produktet er ikke tillatt for alminnelig bruk i bygningsinstallasjoner. Lederisolasjonen skal ikke utsettes for UV-stråling.

Permitted in ground without additional protection, and as intake cable for first distribution cabinet in building installations. The product is not permitted for general use in building installations. The conductor insulation must not be exposed to UV radiation.

Egenskaper:

Properties:

Prøvespenning Rated voltage	0,6/1 kV	Max. trekk Max. pulling force	30 N/mm²
Max. kortslutningstemperatur Max. short-circuit temperature	250 °C	Brannklasse Fire classification	60332-1-2
Minimumstemperatur under installasjonen. Forsiktighet skal tas i betraktning ved temperaturer under 0 °C Minimum temperature during installation. Caution shall be taken into account at temperatures below 0 °C	-20 °C	Oppfyller lavspenningsdirektivet Fulfills the low voltage directive	JA Yes
Max. ledertemperatur Maximum conductor temperature	90 °C	Oppfyller RoHS Fulfills RoHS	JA Yes
Min. bøyeradius Minimum bending radius	8 X D	Oppfyller REACH Fulfills REACH	JA Yes