



Rep	Component description	Dia. mm	Features
1	<u>Conductor</u> Tinned fine copper wire acc.to IEC60228 Cl.5		<u>Standard</u> IEC60228 for conductor
2	<u>Insulation</u> HEPR compound <u>Stranding(1st)</u> Center : blind core Synthetic tape wrapping		<u>Electric Characteristic</u> conductor resistance <8.21 Ohm/km working voltage is 300/500V Testing voltage is 2000V/5min
3	<u>Filler</u> Aramidc yarns covered by elastomeric compound <u>Stranding(2nd)</u> Short lay length Binder tape wrapping		<u>General Characteristic</u> Maximum permissible tensile strength 4000N Outer diameter 50.1 ~ 54.1mm
4	<u>Outer sheath</u> Special CSP compound UV resistant, lubricant resistant, moisture resistant		
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