

Data and telephone Cables

acc.to UL 2092

ST acc. to UL 2092

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RoHS

Construction (케이블구성)

Conductor (도체)	Multi – wire strands
Insulation (내피재질)	PE
Core code (코어식별)	acc. to UL 2092
Screen (필드형식)	aluminum laminated plastic foil with tinned copper drain wire
Sheath material (외피재질)	PVC
Sheath color (외피색상)	gray (RAL 7032)

Technical data (기술사양)

Pealc opreating voltage	500V
Testing voltage (시험전압)	1500V
Min. bending radius (곡률반경)	10 x 0,d
Temperature range (사용온도)	-30℃ to +80℃
Capacitance	C/C 90nF/km C/s 160nF/km
Impedance	100ohm
Fire performance	Flame retardant IEC 60332-1

No.of cores x cross-sec. n x mm ²	Outer ø ca. mm	Outer ø ± 5 % mm	Cop. figure kg / km
2 x AWG 20 / 7	0,52	5,2	17,2
2 x AWG 20 / 7	0,52	5,3	22,8

