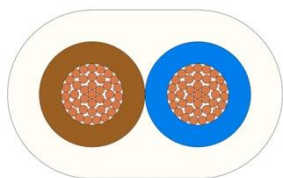


RXKX 90° FT



Application

RXKX is a flat cable suitable for downlights and halogen lights. The insulation of the conductor shall be protected against UV light.

Downlight cable

Max conductor temperature: -25°C/+90°C
 Max jacketing temperature: -25°C/+70°C
 Voltage Rating U₀/U: 300/500 V
 CPR class: Eca

Standards

Conductor: IEC 60228,5
 Insulation: SS-EN 50363-5
 Outer sheath: SS-EN 50363-4-1
 Flame retardant: EN50575:2014+A1:2016

Construction

Conductor	Flexible, plain or tinned copper class 5
Insulation of conductors	XLPE
Color/Marking (2 core)	blue, brown
Outer sheath	PVC
Marking	ex. RXKX 2X1,5mm ² 300/500V Eca AMO I

Type Code	Cross-section [mm ²]	Insulation thickness [mm]	Conductor diameter [mm]	Outer sheath thickness [kg/km]	Outer diameter nom. [mm]
RXKX 2X1,5	1,5	0,7	3,0	0,8	w: 7,6 h: 4,9 ± 0,3
RXKX 2X2,5	2,5	0,8	3,6	0,8	w: 9,0 h: 5,6 ± 0,3