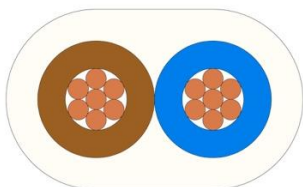


FKX 90° 2 x 1,5



Downlight cable

Max conductor temperature: -25°C/+90°C
Voltage Rating U_0/U : 300/500V
CPR class: Eca

Application

FKX is a flat cable suitable for fixed installation of downlights or halogen lights. To be installed in conduit or duct system. The insulation of the conductor shall be protected against UV light.

Standards

Conductor: IEC 60228-2
Insulation: EN 50363,3
Outer sheath: EN 50363,4-1
Flame retardant: EN50575:2014+A1:2016

Construction

Conductor 1,5mm ²	Bare stranded copper 7 X 0,52mm
Insulation of conductors	PVC 90°
Color/Marking (2 core)	brown, blue
Outer sheath	PVC 90°
Marking	ex. FKX 2X1,5mm ² 300/500V AMO I CE

Type Code	Cross-section [mm ²]	Insulation thickness [mm]	Conductor diameter [mm]	Outer sheath thickness [mm]	Outer diameter [mm]
FKX 90° 2x1,5	1,5	0,7	3,0	0,8	w: 7,6 h: 4,6 ± 0,3