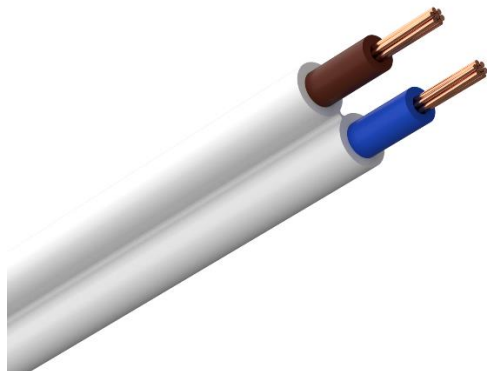


## amoLED


**Application**

amoLED is a halogen free insulated and sheathed twin-cable for indoors low voltage installations such as halogen-lights, down-lights or speaker-cables.

**Connection cable**

Max conductor temperature: -25°C/+70°C  
 Voltage Rating  $U_0/U$ : 300/500V  
 CPR class: Dca-s2,d2,a1

**Standards**

Conductor: IEC 60228 klass 5  
 Construction: SS-EN 50525-3-11  
 Flame retardant: EN50575:2014+A1:2016

**Construction**

Conductor 1,5mm <sup>2</sup>	Stranded copper 7 x 0,52 mm
Insulation of conductors	HFFR
Outer sheath	HFFR
Color/Marking	Blue, Brown
Marking	amoLED 2x1,5 H05Z1Z1H2-F 300/500V Dca-s2,d2,a1 ***m

Type Code	Cross-section [mm <sup>2</sup> ]	Insulation thickness [mm]	Conductor diameter [mm]	Outer sheath thickness [mm]	Outer diameter nom. [mm]
amoLED 2x1,5	1,5	0,7	3,0	0,8	4,35 x 8,85 +/-0,3