




## Luminaire Connectors

# LCS 75 - 3 pole luminaire connection IP66 for moisture-proof luminaires

<b>Approvals</b>			
<b>Nominal cross-section mm<sup>2</sup></b>			2,5
<b>Voltage rating V</b>		applied for	450

## Technical data

<b>Connection</b>	internal 1 x 0.5 - 1.5 mm <sup>2</sup> solid and 1 x 0.5 - 2.5 mm <sup>2</sup> solid external 1 x 0.5 - 2.5 mm <sup>2</sup> solid or 1 x 0.75 - 2.5 mm <sup>2</sup> flexible
<b>Fixing</b>	into luminaire housings with M20 aperture and 0.5 - 2.5 mm thickness max. tightening torque 0.7 Nm
<b>Mouldings</b>	polyamide 6/6, grey TPE grey
<b>Contacts</b>	copper and spring steel, plated
<b>Current rating</b>	to EN 60598: 16 A at T 85 °C
<b>Conductor size</b>	for conductors of size Ø 7.5 mm to 12.5 mm
<b>Stripping length</b>	external: 17 mm internal: 12 mm
<b>Dismantling length</b>	69 mm (PE), 60 mm (L, N)
<b>Protection class</b>	IP66



## Order info

Description	Item	Order No.	PU
3 pole	LCS 75/ 3	526203	500

## Variants

**LCS 45** 3 pole Luminaire Connection IP65 for moisture-proof luminaires