



Circular Plug Connectors IP68  
Circular Plug Connectors AC 169 kompakt  
**AC 169 RBU/ 5**



Socket, 5 pole, Voltage Rating: 450 V, Current Rating: 17.5 A, Cross-Section: 1.5 mm<sup>2</sup>

### Order Info

<b>Reference Number (ref. no.)</b>	725015D3
<b>Applications</b>	Lighting, Installation
<b>PU</b>	200
<b>EAN</b>	4028012130313

### Type

<b>Type</b>	Socket
<b>Number of poles</b>	5 pole
<b>Clamping Units per Pole</b>	1
<b>Colour</b>	black
<b>Cross-Section</b>	1.5 mm <sup>2</sup>
<b>Connection Type</b>	Screw
<b>PE Function</b>	yes
<b>Protection Against Incorrect Plugging</b>	yes

### Technical Data

<b>Voltage Rating</b>	450 V
<b>Current Rating</b>	17.5 A
<b>Insulating Material</b>	PA 6.6
<b>Contact Material</b>	Brass
<b>Core Cross-Section min.</b>	0.75 mm <sup>2</sup>
<b>Core Cross-Section max.</b>	2.5 mm <sup>2</sup>
<b>Impulse Voltage Rating</b>	4.0 kV
<b>Flammability Rating</b>	V-2
<b>max. Ambient Temperature Operation</b>	85 °C
<b>IP Code</b>	IP68
<b>Type of Conductor Solid</b>	yes
<b>Type of Conductor Flexible</b>	yes
<b>Type of Conductor Stranded</b>	yes
<b>Stripping Length</b>	6.0 mm
<b>Assembly Contact Screw</b>	0.5x3.0 / $\cup$ 0.2 Nm
<b>Assembly Strain Relief</b>	$\cup$ 2.5 Nm

Cable Diameter min.	7.0 mm
Cable Diameter max.	13.5 mm

## Accessories

AC 169 RVKB M25	729164
AC 169 RVKB M20	729184
AC 169 RVKS/ M25	729260
AC 169 RVKS M20	729280
AC 169 WKZ SW21/24	749960
AC 169 WKZ SW21/24	749960
DR 16 5x3,5	729009
DR 16 RH	729011
DR 16 1x13,0	729031
DR GS 16 closed	729032
DR 16 1x2,5	729033
DR 16 1x5,0	729034
DR 16 2x2,5	729035
DR 16 2x4,5	729036
DR 16 3x2,5	729037
DR 16 4x2,5	729038
DR 16 5x3,5	729009
DR 16 RH	729011
DR 16 1x13,0	729031
DR GS 16 closed	729032
DR 16 1x2,5	729033
DR 16 1x5,0	729034
DR 16 2x2,5	729035
DR 16 2x4,5	729036
DR 16 3x2,5	729037
DR 16 4x2,5	729038
DR GS 16 closed	729032
DR 16 1x2,5	729033
DR 16 1x5,0	729034
DR 16 2x2,5	729035
DR 16 2x4,5	729036
DR 16 3x2,5	729037
DR 16 4x2,5	729038
DR 16 RH	729011
DR 16 5x3,5	729009
DR 16 1x13,0	729031
LCS 75/ 3-2	526232