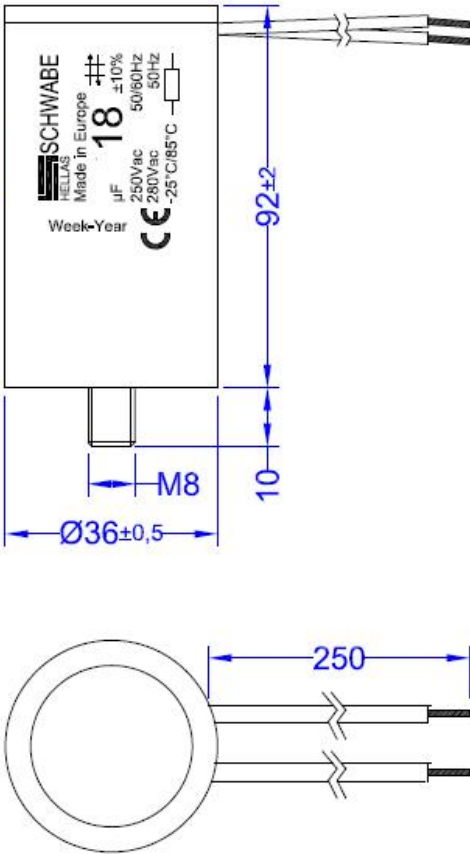


## Technical Specifications Capacitors 18 $\mu$ F for Mercury, Sodium and M.H Lighting Installations

Working Voltage: 250 AC  
Designed to improve the power factor

General Characteristics	Dimensions and Marking																		
<ul style="list-style-type: none"> <li>- Case in thermoplastic material</li> <li>- Self-healing metallized polypropylene dielectric</li> <li>- Terminals made with rigid leads section 0,5 mm<sup>2</sup>, PVC insulation</li> <li>- Embodied discharge resistance</li> <li>- M8 fixing stud</li> </ul>																			
Electrical Characteristics																			
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">- Rated capacitance</td> <td style="padding: 2px;">: 18 <math>\mu</math>F</td> </tr> <tr> <td style="padding: 2px;">- Tolerance on capacitance</td> <td style="padding: 2px;">: <math>\pm</math>10%</td> </tr> <tr> <td style="padding: 2px;">- Rated frequency</td> <td style="padding: 2px;">: 50/60 Hz</td> </tr> <tr> <td style="padding: 2px;">- Operating temperature</td> <td style="padding: 2px;">: -25°C +85°C</td> </tr> <tr> <td style="padding: 2px;">- Rated voltage Un</td> <td style="padding: 2px;">: 250 Vac / 280 Vac</td> </tr> <tr> <td style="padding: 2px;">- Voltage rise/fall time (dV/dt) max.</td> <td style="padding: 2px;">: 25 V/<math>\mu</math>S</td> </tr> <tr> <td style="padding: 2px;">- Test voltage between terminals</td> <td style="padding: 2px;">: 2,0 Un 50 Hz for 2 sec.</td> </tr> <tr> <td style="padding: 2px;">- Test voltage between leads and case</td> <td style="padding: 2px;">: 2,5 KV 50 Hz for 2 sec.</td> </tr> <tr> <td style="padding: 2px;">- Safety</td> <td style="padding: 2px;">: TYPE A</td> </tr> </table>	- Rated capacitance	: 18 $\mu$ F	- Tolerance on capacitance	: $\pm$ 10%	- Rated frequency	: 50/60 Hz	- Operating temperature	: -25°C +85°C	- Rated voltage Un	: 250 Vac / 280 Vac	- Voltage rise/fall time (dV/dt) max.	: 25 V/ $\mu$ S	- Test voltage between terminals	: 2,0 Un 50 Hz for 2 sec.	- Test voltage between leads and case	: 2,5 KV 50 Hz for 2 sec.	- Safety	: TYPE A	
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