

## CP004016

ON-OFF SWITCH 4PX160 POLYESTER ENCLOSURE TRANSPARENT COVER



<b>Code</b>	017CP004016
<b>EAN</b>	8430892295109

**Product description**

4-pole 160A switch-disconnector enclosed in glass-reinforced polyester box and transparent polycarbonate cover. RAL7035 color box. Exterior front operation by means of a safety handle padlockable in position 0. Interlock to prevent the opening of the enclosure under load. Enclosure measures 540x360x201. Double insulation box. Fully apparent cut. Visual supervision of the inside of the box. Degree of protection IP66 for the box and IP55 for the handle. High resistance to impact IK09.

**Technical data**

<b>Poles</b>	4
<b>Thermal rating (I<sub>th</sub>)</b>	160 A
<b>Impulse voltage (U<sub>imp</sub>)</b>	8 kV
<b>Minium Cu cable cross-section</b>	50 mm <sup>2</sup>
<b>Maximum Cu cable cross-section</b>	95 mm <sup>2</sup>
<b>Maximum Cu busbar width</b>	25 mm <sup>2</sup>
<b>Tightening torque</b>	9/- Nm
<b>Prostpective shortcircuit current (rms)</b>	100 kA
<b>Associated fuse rating</b>	160 A
<b>Rated short-time withstand current 1s (I<sub>cw</sub>)</b>	7 kA
<b>Standard</b>	IEC 60947-3