



CCC216U

**RCCB 2P 16A 10mA AC Class**

**Technical Characteristics**

Neutral position	right
Number of poles	2 P
Fixing mode	DIN rail type O (symmetrical)
Rated operational voltage Ue	230 V
Frequency	50 Hz
Rated current	16 A
Rated insulation voltage	500 V
Rated impulse withstand voltage	4000 V
Rated residual operating current	10 mA
Breaking and opening capacity	1.5 kA
Rated conditional short-circuit current Inc according to EN 61008-1	6 kA
Rating current 30°C	16 A
Depth of installed product	70 mm
Height of installed product	83 mm
Width of installed product	35 mm
Total power loss under IN	2.4 W
Short-time delayed tripping	No
Residual current trip mode	Undelayed
Electric endurance in number of cycles	2000
Number of mechanical operations	4000
Number of modules	2
Tightening torque	2,8Nm
Connection cross-sect. flexible conductor	16mm <sup>2</sup>
Connection cross-sect. rigid cable	25mm <sup>2</sup>
Type of connection	with screw
Standard text	EN 61008-1
European directive WEEE	concerned
Protection index IP	IP20
Residual current type	AC
Operating temperature	-25...40 °C