

Product datasheet:

Components

- Suitable for expansion in Click-mate NXT distribution boards.
- Class A (protection against earth faults with non-sinusoidal fault currents).
- Component width: 72 mm.

Article number:	➔ AT90216
EAN:	8712259536538
Packaging quantity:	3

ETIM Product classification: Residual current circuit breaker (RCCB)

Number of poles:	4
Rated voltage:	400 V
Rated current:	40 A
Rated fault current:	0,03 A
Rated insulation voltage Ui:	500 V
Rated impulse withstand voltage Uimp:	4 kV
Power loss:	
Mounting method:	DIN rail
Leakage current type:	A
Selective protection:	No
Short-time delayed tripping:	No
Short-circuit breaking capacity (Icw):	10 kA
Surge current capacity:	1 kA
Voltage type:	AC
With interlocking device:	No
Frequency:	50 Hz
Additional equipment possible:	No
Degree of protection (IP):	IP20
Width in number of modular spacings:	4
Built-in depth:	70 mm
Ambient temperature during operating:	-25 - 45 °C
Pollution degree:	2
Connectable conductor cross section multi-wired:	0,75 - 35 mm ²
Connectable conductor cross section solid-core:	0,75 - 35 mm ²
Colour:	
RAL-number (similar):	
Device width:	
Explosion-proof:	No



Assembly instructions

Product datasheet:

Device height:

Device depth:

Type of personal protection PRCD:

With the Click-mate NXT you can easily put together your custom distribution boxes. You choose one of the cabinets from the basic range based on the space available in the meter cabinet or the required components. You can then add, remove or move specific components. For example, it is possible to place components that are subject to a long-term load, such as groups for PV installations or charging stations, 'freely'. Or to reserve free space for components for home automation or energy management systems.