

Distribution boxes with earth leakage switches and circuit breakers



NXT S-21/21-H2 groopenkast

Article no:	AT91001
EAN:	8712259533711
Width	220 mm
Height	250 mm
Number of groups (blue)	1
Number of groups (grey)	1
Number of earth fault switches 2P	2
Phases	1-phase wired
Groups	2
Main switch	40 A
Rated current	40 A
Quantity and type of FI/LS switch	
Mounting method	Surface mounted (plaster)
Degree of protection (IP)	IP20
Width in number of modular spacings	12
Depth	110 mm
Extension possible	Yes
Housing material	Plastic
Number of phases	1
Lockable	Yes
Over voltage protection	No
Number of earth leakage switches 30 mA	2
Number of earth leakage switches 300 mA	
With transparent cover	No
Protection	Miniature- / earth leakage circuit breaker
Total number of groups	2
Number of direct groups	
Number of light groups	2
Number of groups behind earth leakage switch	2
Number of earth leakage circuit breakers	
Number of arc fault detection devices AFDD	
Protection main switch	No
Number of poles main switch	2
Main switch rated current	40 A
Protection incoming RCD	No
Protection high integrity	No
Protection split load	No
Protection dual RCD	No
Number of outgoing ways	18
Suitable for data	No
Cooker group	None
Cooker group suitable as power current group	No
With socket outlet	No
With bell transformer	No

Type of over voltage protection device	-
With meter	No
Built-in depth	55 mm

The new generation of Click-mate NXT distribution boxes is available in various editions: The compact S distribution cabinet with 12 modules, the familiar M distribution cabinet with space for 2 x 12 modules and the innovative L distribution cabinet with 2 x 18 modules; the solution for the energy transition and extensive 3-phase installations. The distribution boxes are also completely modular and can easily be installed next to or underneath each other. The distribution boxes in the extensive range are equipped with earth leakage circuit breakers (2P, 40A, 30mA) and circuit breakers (1P+N, 16A, B-characteristic) and are optionally available with a stove group and/or bell transformer.