## Distribution boxes with earth leakage switches and circuit breakers



## NXT M-22/22/00-H2 groepenkast

EAN: 8712259533964 Width 220 mm Height 390 mm Number of groups (blue) 2 Number of groups (grey) 2 Number of earth fault switches 2P 2 Phases 1-phase wired Groups 4 Main switch 40 A Rated current 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 24 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 30 mA 2 With transparent cover No Protection Miniature- / earth leakage circuit breaker Total number of groups 4 Number of light groups 4 Number of groups behind earth leakage 4 switch Number of earth leakage circuit breaker Number of earth leakage circuit breakers Number of poles main switch No Number of poles main switch No Number of poles main switch No Protection incoming RCD No Protection dual RCD No Number of outgoing ways 18 Suitable for data No Cooker group Noe With bell transformer No With bell transformer No With bell transformer No	Article no:	AT91504
Height 390 mm  Number of groups (blue) 2  Number of groups (grey) 2  Number of groups (grey) 2  Number of earth fault switches 2P 2  Phases 1-phase wired  Groups 4  Main switch 40 A  Rated current 40 A  Quantity and type of FI/LS switch  Mounting method 5  Degree of protection (IP) IP20  Width in number of modular spacings 24  Depth 1110 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  With transparent cover No  Protection Miniature- / earth leakage circuit breaker  Total number of groups 4  Number of groups behind earth leakage switch  Number of poles main switch No  Number of arc fault detection devices AFDD  Protection main switch No  Number of poles main switch No  Protection high integrity No  Protection split load No  Protection group suitable as power current group  With socket outlet No	EAN:	8712259533964
Number of groups (blue) 2 Number of groups (grey) 2 Number of earth fault switches 2P 2 Phases 1-phase wired Groups 4 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 24 Depth 110 mm Extension possible Yes Housing material Plastic Number of phases 1 Lockable Yes Over voltage protection 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 4 Number of direct groups Number of groups behind earth leakage switch Number of arc fault detection devices AFDD Protection main switch No Number of poles main switch 2 Main switch rated current 40 A Protection high integrity No Protection split load No Protection split load No Protection plit load No Protection split load No Protection one group with solution of the spouse of	Width	220 mm
Number of groups (grey)  Number of earth fault switches 2P  Phases  1-phase wired  Groups  4  Main switch  40 A  Rated current  Quantity and type of FI/LS switch  Mounting method  Degree of protection (IP)  Width in number of modular spacings  24  Depth  110 mm  Extension possible  Yes  Housing material  Number of phases  1  Lockable  Ves  Over voltage protection  No  Number of earth leakage switches 30 mA  With transparent cover  Protection  Total number of direct groups  Number of groups behind earth leakage switch  Number of earth leakage circuit breaker  Number of arc fault detection devices AFDD  Protection main switch  No  Number of poles main switch  No  Protection incoming RCD  Protection lain integrity  No  Protection dal RCD  None  Cooker group  Cooker group  Voltable for data  None  Cooker group  Voltable of das  None  Cooker group  Voltable of carcuittel as power current group  With socket outlet  No  None  Cooker group suitable as power current group  With socket outlet	Height	390 mm
Number of earth fault switches 2P Phases 1-phase wired Groups 4 Main switch Ad 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 24 Depth 110 mm Extension possible Housing material Plastic Number of phases 1 Lockable Ves Over voltage protection No Number of earth leakage switches 30 mA With transparent cover No Protection Miniature- / earth leakage circuit breaker Total number of groups A Number of light groups A Number of light groups A Number of earth leakage circuit breakers Number of arc fault detection devices AFDD Protection main switch Number of position plit load Protection incoming RCD Protection night integrity No Protection split load Protection devides appose No Protection night integrity No Protection night integrity No Protection split load No Protection devides appose No	Number of groups (blue)	2
Phases 1-phase wired Groups 4 Main switch 40 A Rated current 40 A Quantity and type of FI/LS switch Mounting method 5 Degree of protection (IP) IP20 Width in number of modular spacings 24 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 30 mA With transparent cover No Protection Miniature- / earth leakage circuit breaker Total number of groups 4 Number of direct groups Number of light groups 4 Number of earth leakage circuit breakers Number of arc fault detection devices AFDD Protection main switch No Number of posp No Protection main switch 10 No Protection main switch No No Protection main switch No Protection noming RCD No Protection night integrity No Protection night integrity No Protection night load No Protection dual RCD No Number of outgoing ways 18 Suitable for data No Cooker group suitable as power current group With socket outlet No	Number of groups (grey)	2
Groups 4 Main switch 40 A Rated current 40 A Rated current 40 A Quantity and type of FI/LS switch Mounting method 5urface mounted (plaster) Degree of protection (IP) IP20 Width in number of modular spacings 24 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 4 Number of direct groups Number of fight groups 4 Number of arct heakage 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 high integrity No Protection dual RCD No Nome Cooker group suitable as power current group With socket outlet No	Number of earth fault switches 2P	2
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Rated current Quantity and type of FI/LS switch Mounting method Degree of protection (IP) Width in number of modular spacings Depth Depth Depth Depth Depth Destresion possible Extension possible Housing material Number of phases Dever voltage protection No Number of earth leakage switches 30 mA Number of earth leakage switches 30 mA With transparent cover Protection No Number of direct groups Number of light groups A Number of earth leakage circuit breakers Number of earth leakage circuit breakers Number of arc fault detection devices AFDD Protection main switch Number of poles main switch Number of poles main switch Number of poles main switch No Protection incoming RCD No Protection high integrity No Protection split load No Protection split load No Protection day No Protection day No Protection split load No Protection split load No Protection day Suitable for data Cooker group suitable as power current group With socket outlet No	Groups	4
Quantity and type of FI/LS switch  Mounting method Surface mounted (plaster)  Degree of protection (IP) IP20  Width in number of modular spacings 24  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 4  Number of light groups 4  Number of light groups 4  Number of earth leakage circuit breakers  Number of earth leakage circuit breakers  Number of poles main switch No  Number of poles main switch No  Number of poles main switch 2  Main switch rated current 40 A  Protection lincoming RCD No  Protection split load No  Protection dual RCD No  Number of outgoing ways 18  Suitable for data No  Cooker group Suitable as power current group  With socket outlet	Main switch	40 A
Mounting method Degree of protection (IP)  Width in number of modular spacings Depth 110 mm Extension possible Yes Housing material Number of phases 1 Lockable Ves Over voltage protection No Number of earth leakage switches 30 mA With transparent cover No Protection Total number of groups Number of groups Number of groups Number of groups Number of earth leakage circuit breaker Total number of groups Number of direct groups Number of groups 4 Number of proups 4 Number of proups 4 Number of proups 4 Number of groups 4 Number of groups 4 Number of groups behind earth leakage switch Number of earth leakage circuit breakers Number of earth leakage circuit breakers 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 dual RCD No No Number of outgoing ways 18 Suitable for data No Cooker group suitable as power current group With socket outlet No	Rated current	40 A
Degree of protection (IP) IP20 Width in number of modular spacings 24 Depth 1110 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 4 Number of light groups 4 Number of groups behind earth leakage switch Number of earth leakage circuit breakers Number of poles main switch No No Protection No No Protection No No No Protection incoming RCD No Protection split load No Protection dual RCD No No No No Cooker group suitable as power current group With socket outlet No No With socket outlet No N	Quantity and type of FI/LS switch	
Width in number of modular spacings  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 4  Number of direct groups  Number of groups 4  Number of arct leakage circuit breakers  Number of earth leakage circuit breakers  Number of earth leakage circuit breakers  Number of earth leakage circuit breakers  Number of poles main switch No  No  No  Protection main switch No  Protection incoming RCD No  Protection high integrity No  Protection dual RCD No  Protection dual RCD No  No  Nome  Cooker group suitable as power current group  With socket outlet No	Mounting method	Surface mounted (plaster)
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 4  Number of direct groups  Number of light groups 4  Number of groups behind earth leakage switch  Number of earth leakage circuit breakers  Number of earth leakage circuit breakers  Number of ore fault detection devices AFDD  Protection main switch No  Number of poles main switch 2  Main switch rated current 40 A  Protection high integrity No  Protection split load No  Protection dual RCD No  Number of outgoing ways 18  Suitable for data No  Cooker group suitable as power current group  With socket outlet	Degree of protection (IP)	IP20
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 4 Number of direct groups Number of light groups 4 Number of groups 4 Number of groups 4 Number of groups 4 Number of arth leakage circuit breaker Number of proups behind earth leakage 4 switch Number of earth leakage circuit breakers Number of or 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 suitable as power current group With socket outlet	Width in number of modular spacings	24
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 4  Number of direct groups  Number of groups behind earth leakage switch  Number of groups behind earth leakage switch  Number of acr 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 split load No  Protection dual RCD No  Number of outgoing ways 18  Suitable for data No  Cooker group suitable as power current group  With socket outlet No	Depth	110 mm
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 4 Number of direct groups Number of light groups 4 Number of groups behind earth leakage switch 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 dual RCD No Number of outgoing ways 18 Suitable for data No Cooker group Suitable as power current group With socket outlet No	Extension possible	Yes
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Number of earth leakage switches 30 mA  Number of earth leakage switches 300 mA  With transparent cover  Protection  No  Miniature- / earth leakage circuit breaker  Total number of groups  Number of direct groups  Number of light groups  A  Number of groups behind earth leakage switch  Number of earth leakage circuit breakers  Number of arc fault detection devices AFDD  Protection main switch  No  Number of poles main switch  Vain switch rated current  Protection incoming RCD  Protection high integrity  No  Protection dual RCD  No  No  No  No  No  No  No  No  No  N	Lockable	Yes
Number of earth leakage switches 300 mA  With transparent cover  Protection  Miniature- / earth leakage circuit breaker  Total number of groups  Number of direct groups  Number of light groups  A  Number of groups behind earth leakage switch  Number of earth leakage circuit breakers  Number of arc fault detection devices AFDD  Protection main switch  Number of poles main switch  Number of poles main switch  Protection incoming RCD  No  Protection high integrity  No  Protection dual RCD  Number of outgoing ways  No  Suitable for data  Cooker group  With socket outlet  No  Miniature- / earth leakage circuit breaker  No  Moniature- / earth leakage circuit breaker  A  No	Over voltage protection	No
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Number of light groups  Number of groups behind earth leakage switch  Number of earth leakage circuit breakers  Number of arc fault detection devices AFDD  Protection main switch  No  Number of poles main switch  Vain switch rated current  Protection incoming RCD  Protection high integrity  No  Protection split load  Protection dual RCD  Number of outgoing ways  No  Cooker group  No  With socket outlet  Number of groups behind earth leakage  4  4  A  A  Brotection No	Total number of groups	4
Number of groups behind earth leakage switch  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  Cooker group  No  With socket outlet  No  No  No  No  No  No  No  No  No  N	Number of direct groups	
switch  Number of earth leakage circuit breakers  Number of arc fault detection devices AFDD  Protection main switch  No  Number of poles main switch  No  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  With socket outlet  No	Number of light groups	4
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Number of poles main switch  Main switch rated current  40 A  Protection incoming RCD  No  Protection high integrity  No  Protection split load  Protection dual RCD  No  Number of outgoing ways  18  Suitable for data  Cooker group  Cooker group suitable as power current group  With socket outlet  No	Number of arc fault detection devices AFDD	
Main switch rated current  Protection incoming RCD  No  Protection high integrity  No  Protection split load  No  Protection dual RCD  No  Number of outgoing ways  Suitable for data  Cooker group  Cooker group suitable as power current group  With socket outlet  No	Protection main switch	No
Protection incoming RCD  Protection high integrity  Protection split load  Protection dual RCD  No  Number of outgoing ways  Suitable for data  Cooker group  Cooker group suitable as power current group  With socket outlet  No	Number of poles main switch	2
Protection high integrity  Protection split load  Protection dual RCD  No  Number of outgoing ways  Suitable for data  Cooker group  Cooker group suitable as power current group  With socket outlet  No	Main switch rated current	40 A
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	Protection incoming RCD	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	Protection high integrity	No
Number of outgoing ways  Suitable for data  Cooker group  None  Cooker group suitable as power current group  With socket outlet  No	Protection split load	No
Suitable for data  Cooker group  None  Cooker group suitable as power current group  With socket outlet  No	Protection dual RCD	No
Cooker group None Cooker group suitable as power current group No With socket outlet No	Number of outgoing ways	18
Cooker group suitable as power current group No With socket outlet No	Suitable for data	No
With socket outlet No	Cooker group	None
	Cooker group suitable as power current group	No
With bell transformer 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.

