

## List No. NMRS6606LA

## NH / NM / NMX

12 Way Split Load Consumer Unit 100A Main Switch +6, 80A 30mA RCD +6



- Fixed busbar assembly
- 6+6W Split load
- 1x 80A 30mA type A RCCB



Mounting method         Surface mounted (plaster)           Number of phases         1           Protection         Miniature- / earth leakage circuit breaker           Total number of groups         2           Number of poles main switch         2           Main switch rated current         100 A           Over voltage protection         No           Material housing         Steel           Degree of protection (IP)         IP2XC           Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12	Product Specification Data	Revision Date: 15/10/2021
Protection         Miniature- / earth leakage circuit breaker           Total number of groups         2           Number of poles main switch         2           Main switch rated current         100 A           Over voltage protection         No           Material housing         Steel           Degree of protection (IP)         IP2XC           Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type	Mounting method	Surface mounted (plaster)
Total number of groups         2           Number of poles main switch         2           Main switch rated current         100 A           Over voltage protection         No           Material housing         Steel           Degree of protection (IP)         IP2XC           Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A <td>Number of phases</td> <td>1</td>	Number of phases	1
Number of poles main switch         2           Main switch rated current         100 A           Over voltage protection         No           Material housing         Steel           Degree of protection (IP)         IP2XC           Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Maperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A	Protection	Miniature- / earth leakage circuit breaker
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Over voltage protection         No           Material housing         Steel           Degree of protection (IP)         IP2XC           Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A	Number of poles main switch	2
Material housing         Steel           Degree of protection (IP)         IP2XC           Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A	Main switch rated current	100 A
Degree of protection (IP)         IP2XC           Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A	Over voltage protection	No
Height         261 mm           Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A	Material housing	Steel
Width         343 mm           Width in number of modular spacings         16           Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A	Degree of protection (IP)	IP2XC
Width in number of modular spacings16Depth121 mmExtension possibleNoWith transparent coverNoLockableYesProduct Standard/sBS EN 61439-3Frequency50 HzCE ConformityYesWEEE SymbolYesUKCA ConformityYesAmperage100 AOperating Voltage230 VType of CurrentACConsumer Unit TypeSplit loadTotal final circuit modular ways12Busbar typeFixedMain switch rating100 A	Height	261 mm
Depth         121 mm           Extension possible         No           With transparent cover         No           Lockable         Yes           Product Standard/s         BS EN 61439-3           Frequency         50 Hz           CE Conformity         Yes           WEEE Symbol         Yes           UKCA Conformity         Yes           Amperage         100 A           Operating Voltage         230 V           Type of Current         AC           Consumer Unit Type         Split load           Total final circuit modular ways         12           Busbar type         Fixed           Main switch rating         100 A	Width	343 mm
Extension possible  With transparent cover  Lockable  Yes  Product Standard/s  Frequency  CE Conformity  WEEE Symbol  UKCA Conformity  Yes  UKCA Conformity  Yes  Amperage  100 A  Operating Voltage  Type of Current  Consumer Unit Type  Total final circuit modular ways  Main switch rating  No  Yes  No  No  No  No  No  Yes  Yes  100 A  Split load  Total final circuit modular ways  Fixed  Main switch rating  No  No  AC  Yes  Split load  Total final circuit modular ways  Fixed  Main switch rating	Width in number of modular spacings	16
With transparent coverNoLockableYesProduct Standard/sBS EN 61439-3Frequency50 HzCE ConformityYesWEEE SymbolYesUKCA ConformityYesAmperage100 AOperating Voltage230 VType of CurrentACConsumer Unit TypeSplit loadTotal final circuit modular ways12Busbar typeFixedMain switch rating100 A	Depth	121 mm
Lockable Yes Product Standard/s BS EN 61439-3 Frequency 50 Hz CE Conformity Yes WEEE Symbol Yes UKCA Conformity Yes UKCA Conformity Yes Amperage 100 A Operating Voltage 230 V Type of Current AC Consumer Unit Type Split load Total final circuit modular ways Busbar type Main switch rating 100 A	Extension possible	No
Product Standard/s  Frequency  50 Hz  CE Conformity  Yes  WEEE Symbol  UKCA Conformity  Yes  UKCA Conformity  Yes  Amperage  100 A  Operating Voltage  230 V  Type of Current  AC  Consumer Unit Type  Split load  Total final circuit modular ways  BS EN 61439-3  Busbar type  Fixed  Main switch rating  100 A	With transparent cover	No
Frequency CE Conformity Yes WEEE Symbol Yes UKCA Conformity Yes Amperage 100 A Operating Voltage 230 V Type of Current AC Consumer Unit Type Split load Total final circuit modular ways I2 Busbar type Main switch rating 100 A	Lockable	Yes
CE Conformity WEEE Symbol Yes UKCA Conformity Yes Amperage 100 A Operating Voltage 230 V Type of Current AC Consumer Unit Type Split load Total final circuit modular ways 12 Busbar type Main switch rating 100 A	Product Standard/s	BS EN 61439-3
WEEE Symbol UKCA Conformity Yes  Amperage 100 A Operating Voltage 230 V Type of Current AC Consumer Unit Type Split load Total final circuit modular ways Busbar type Fixed Main switch rating  Yes  Yes  Yes  Yes  Yes  Yes  100 A  100 A	Frequency	50 Hz
UKCA ConformityYesAmperage100 AOperating Voltage230 VType of CurrentACConsumer Unit TypeSplit loadTotal final circuit modular ways12Busbar typeFixedMain switch rating100 A	CE Conformity	Yes
Amperage 100 A Operating Voltage 230 V Type of Current AC Consumer Unit Type Split load Total final circuit modular ways 12 Busbar type Fixed Main switch rating 100 A	WEEE Symbol	Yes
Operating Voltage  Type of Current  AC  Consumer Unit Type  Split load  Total final circuit modular ways  Busbar type  Fixed  Main switch rating  230 V  AC  Split load  Fixed  100 A	UKCA Conformity	Yes
Type of Current AC  Consumer Unit Type Split load  Total final circuit modular ways 12  Busbar type Fixed  Main switch rating 100 A	Amperage	100 A
Consumer Unit Type Split load  Total final circuit modular ways 12  Busbar type Fixed  Main switch rating 100 A	Operating Voltage	230 V
Total final circuit modular ways  Busbar type  Fixed  Main switch rating  12  Busbar type  Fixed  100 A	Type of Current	AC
Busbar type Fixed Main switch rating 100 A	Consumer Unit Type	Split load
Main switch rating 100 A	Total final circuit modular ways	12
·	Busbar type	Fixed
Main switch final circuit modular ways 6	Main switch rating	100 A
•	Main switch final circuit modular ways	6

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.

Product Specification Data (cont)	Revision Date: 15/10/2021
RCD 1	80A 30mA type A
RCD 1 final circuit modular ways	6
Colour RAL	9010

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