



## List No. NHR57SSLHI

NH / NM / NMX

7 Way Insulated High Integrity Consumer Unit 100A Main Switch, 80A 30mA RCDs, Flexible Configuration



- Insulated enclosure
- Flexible busbar assembly
- 7W High integrity
- 2x 80A 30mA type AC RCCBs

Product Specification Data		Revision Date: 15/10/2021
Mounting method	Surface mounted (plaster)	
Number of phases	1	
Protection	Miniature- / earth leakage circuit breaker	
Total number of groups	3	
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	292 mm	
Width in number of modular spacings	13	
Depth	120 mm	
Extension possible	No	
With transparent cover	Yes	
Lockable	No	
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	High integrity	
Total final circuit modular ways	7	
Busbar type	Flexible	
Main switch rating	100 A	
Main switch final circuit modular ways	Flexible	

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.

RCD 1	80A 30mA type AC
RCD 1 final circuit modular ways	Flexible
RCD 2	80A 30mA type AC
RCD 2 final circuit modular ways	Flexible
Colour RAL	7035

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.



**Electrium Sales Limited**, Walkmill Lane, Cannock WS11 0XE  
01543 455000 [www.electrium.co.uk](http://www.electrium.co.uk) [info@electrium.co.uk](mailto:info@electrium.co.uk)