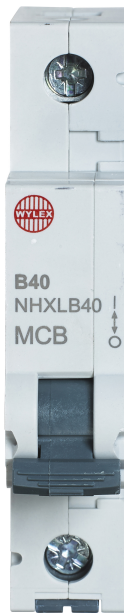




List No. NHXLB40

NH / NM / NMX

40A SP Type B 6kA MCB



- Single pole MCB, 40A B curve
- Energy limiting Class 3
- Quick release DIN clip
- No miss busbar connection
- Fits NM & NMX consumer units

Product Specification Data		Revision Date: 15/10/2021
Release characteristic	B	
Number of poles (total)	1	
Number of protected poles	1	
Rated current	40 A	
Rated voltage	230 V	
Rated insulation voltage U_i	400 V	
Rated impulse withstand voltage U_{imp}	4 kV	
Rated short-circuit breaking capacity I_{cn} EN 60898 at 230 V	6 kA	
Rated short-circuit breaking capacity I_{cn} EN 60898 at 400 V	6 kA	
Voltage type	AC	
Frequency	50 Hz	
Current limiting class	3	
Suitable for flush-mounted installation	No	
Concurrently switching N-neutral	No	
Over voltage category	3	
Additional equipment possible	No	
Width in number of modular spacings	1	
Built-in depth	73 mm	
Degree of protection (IP)	IP20	
Ambient temperature during operating	-5 - +40 °C	
Connectable conductor cross section multi-wired	.75-25 mm ²	
Product Standard/s	BS EN 60898-1	
CE Conformity	Yes	
WEEE Symbol	Yes	
UKCA Conformity	Yes	

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.