

**ELECTRIUM SALES LIMITED
EC DECLARATION OF CONFORMITY**



Certificate Number: WYTH1727

We Electrium Sales Limited of
Sharston Road,
Wythenshawe,
Manchester, England.
M22 4RA

Authorized Representative
Siemens Ltd.
Old Finglas Road
Dublin
Ireland

Declare under our responsibility that the following item(s):-

PRODUCT DESCRIPTION:

Crabtree Starbreaker Single module AFDD-MCB 6 to 40 A
Wylex Single module AFDD-MCB 6 to 40 A

Reference Number:

61/Byy

NXByy

Where x yy is the current rating

To which this declaration relates is in conformity with the following standard(s) or other normative document(s)

**BS EN 60898-1:2019
BS EN 62606:2013 + Amd 1:2017**


Following the provision of directives listed below where applicable: -

2014/30/EC Directive of the EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 26 February 2014 on the harmonisation of the laws of the Member states relating to electromagnetic compatibility

2014/35/EC Directive of the EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 26 February 2014 on the harmonisation of the laws of the Member states relating to electrical equipment designed for use within certain voltage limits

2011/65/EU Directive of the EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 26 February 2014 on the restriction of use of certain hazardous substances in electrical and electronic equipment

Signed on behalf of Electrium Sales Limited

Name: 
Position: Laboratory Manager

Date: 27th Feb 2024

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Ratings: (As required)

Rated Voltage U_e:	230 V
Rated Current I_n:	6 to 40 A
Instantaneous Tripping Classification:	B (3 to 5 x I_n) & C (5 to 10 x I_n)
Rated Short-circuit Capacity I_{cn}:	6 kA
Reference Calibration Temperature:	30 °C

The AFDD-MCBs have satisfied the requirements of the above standard for use with the upper and lower terminals connected to either the supply or load
The manufacturer declares they are bidirectional devices

Devices covered by the Declaration of Conformance

**Crabtree
61/B06AFD
61/B10AFD
61/B16AFD
61/B20AFD
61/B32AFD
61/B40AFD**

**Wylex
NXB06AFD
NXB10AFD
NXB16AFD
NXB20AFD
NXB32AFD
NXB40AFD**

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