

## Certificate of Product Approval

Licensee:  
**Prysmian Cables & Systems Ltd**  
Chickenhall Lane, Eastleigh, SO50 6YU, Hampshire, United Kingdom

Factory:  
Harriet Street  
Trecynon, Aberdare, CF44 0TD, Glamorgan, United Kingdom

Test Report No:  
D2RTA063

National Standard:  
BS EN 50525-3-41:2011

European Standard:  
EN 50525-3-41:2011

Type Description:  
Single core non-sheathed cables with Low Smoke, Halogen Free  
crosslinked insulation

Details:  
N/A

Materials:  
Insulation EI 5, Sheath NA

Brand Name:  
N/A

Origin Mark:  
BRITCABLE (A) or PRYSMIAN (A)

### PERMISSIBLE MARKS



**BASEC** ◁ HAR ▷

BLACK - 1cm  
RED - 1cm  
YELLOW - 3cm  
THREAD

Note: The black - red - yellow thread has been registered in this country as an identification thread in the BSI "Register of colours of manufacturers' threads for electric cables and cords" for Verband Deutscher Elektrotechniker (VDE) e.V., Frankfurt, Germany. VDE has authorized BASEC to use this thread.

Please refer to the BASEC Product Certification Requirements

Signed for and on behalf of the British Approvals  
Service for Cables

*Tony Lioveri*

Date: 19/11/2020

Date of original issue: 30/11/12

Check BASEC website to verify validity.

Superseded Certification No: 017/003/200 Page 1 of 2

BASEC, Presley House, Presley Way, Milton Keynes, MK8 0ES,  
Registered in England No. 1150237, Tel: +44(0)1908267300  
Email: mail@basec.org.uk, Web: www.basec.org.uk



Expiry date:  
**11/08/2023**

Type(s) and Range(s) of Approval

Table	Code Designation	Conductor Class	Range of Cores	Min Nominal Size	Max Nominal Size
4.1	H07Z-U	Class 1	1	1.5	10
4.1	H07Z-R	Class 2	1	1.5	25

*This certificate is issued according to the rules of the HAR agreement. The certification Scheme meets the criteria for type 5 Scheme laid down in the ISO/IEC 17067:2013 (Type Testing, Factory Inspection with assurance of conformity by continuous sample testing, production surveillance and market surveillance). The certificate issued by any Certification Body adhering to the HAR Agreement has the same worth and validity in all the other Certification Bodies' countries.*

*Compliance with the requirements of the above listed Harmonised Standards carries a presumption of conformity with the essential safety requirements of Directive 2014/35/EU (Low Voltage Directive).*

Signed for and on behalf of the British Approvals Service for Cables

*Tony Lioveri*

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