

ASTA LICENCE

Licence No.

941

IND MARK

Organization:

Unirise Electric Wire & Cable Co., Limited

56 Industry Road LongYan Village Humen Town Dongguan Guangdong 523920, China

Product:

Fused Plu

Designation:

UE-324

Colour(s):

All Colours

Characteristics:

250 Volts, a.c. 50 Hz, 1

Rough Use (BS1363/A)

Non-rewirable

Crimped terminations

Solid brass L, N, & E pins alternatively ISOD

Solid moulded-on construction

Approval Standard:

BS 1363-1: 2016 +A1: 2018

Issue Number:

14

Review Date:

30 June 2026

Factory Reference:

UNIRCN.01

R.W. Hayward

Name

Signature

Date

9 August 2023



ASTA Certificates, ASTA Licences and ASTA Test Reports

ASTA Certificates, ASTA Licences and ASTA Test Reports are issued by Intertek for the exclusive use of the party applying for the Certificate, Licence or Test Report and any related testing. Intertek assumes no liability to any parties other than those with which it has an agreement and then only in accordance with the agreed Terms and Conditions.

The Applicant is authorised to copy or distribute ASTA Certificates, ASTA Licences and

ASTA Test Reports provided the entire contents are included, or Certificate Front Sheets accompanied by any associated pages on which are stated the assigned rated characteristics and no part is obscured or illegible, or Licence front sheets. Permission must be obtained from Intertek before any other kind of reproduction is made.

The holder of an ASTA Certificate may claim in Trade Journals, Catalogues, Technical Articles etc., and without the prior approval of Intertek that the product identified in an ASTA Certificate is ASTA Certified.

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To minimise the possibility of any misunderstanding such claims must clearly identify the product(s) certified or approved, the ratings verified by ASTA and the Standard against which certification/approval has been made.

Any other use of the Intertek or ASTA names must first be approved in writing by Intertek. Test results and ratings proven by testing included in ASTA Certificates and ASTA Test Reports relate specifically to the sample(s) tested.

Types of ASTA Certificates

Certificates are issued when samples of a particular product design have been tested satisfactorily against the requirements of a National, European, International of ASTA Standard. Several forms of Certificate are available, including:

Certificate of Complete Compliance

Verifies compliance with all the requirements of a Standard

Certificate of Type/Verification Tests

Verifies complete series of type/verification tests prescribed in a Standard has been made successfully.

Certificate of Selected Type/Verification Tests

Verifies specified type/verification tests have been made successfully

Supplementary Certificate

Extends the scope of an existing Certificate to cover changes in rating or in design

ASTA Test Report

An ASTA Test Report is issued when tests otherwise satisfactory cannot be included in a Certificate for one or more reasons, e.g. verification of non-standard ratings

ASTA Licences and ASTA Diamond Mark

The use of the ASTA Diamond Mark on products is authorised by an ASTA Licence. Products covered by an ASTA Licence can be referred to as ASTA Approved. Requirements for ASTA Licences include testing for full compliance with relevant standards and satisfactory, on-going assessment of production. Validity and use of ASTA Licences are subject to compliance with Intertek Certification Regulations.

For more information see https://www.intertek.com/auditing/certification-regulations-uk/

Authenticity

Authenticity of any ASTA document can be confirmed by contacting Intertek Email: asta@intertek.com, Tel: +44 116 296 2900

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Issue No.

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ENDORS WENT 1 OF 11

Product:

Fused Plug

Designation:

UE-324

APPROVED SITES FOR MANUFACTURE/PRODUCTION

Unirise Electric Wire & Cable Co. Limited

56 Industry Road LongYan Village Humen Town Dongguan Guangdong 523920, China

Conditions for maintenance of Licence:

- 1) Compliance with Certification Regulations.
- 2) Inspection of manufacturing facilities each year with satisfactory outcome.
- 3) Surveillance testing of production samples at required intervals with satisfactory outcome.
- 4) Satisfactory actions in the event of any compliance and/or safety issues becoming known after product has been supplied.
- 5) Prompt payment of invoices.

Licence Renewal:

Licence fee will be invoiced annually during the month of December.

The Licence document will be reissued following any changes advised or variants tested. A fee may be charged for reissue.

Surveillance samples:

Samples are required to be tested in accordance with Intertek surveillance testing programmes. Samples should preferably be selected during scheduled Factory inspection visits.

The fee for testing will be invoiced at the time of testing. A summary of testing will be provided.

Use of the ASTA Mark:

The ASTA Mark may be used on the product and in marketing material relating to the product, as permitted by the Certification Regulations.

The Licence number should be marked on the product (mandatory on BS 1363 plugs, where feasible on other products) in a form agreed by Intertek, such as

"Approved by ASTA Licence no. 941".

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Designation:

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Reason for test	ASTA Reference/Certificates
Complete compliance	17146
Modification - upgrade to Amendment No. 3 of BS 1363 and additional colour - brown	S17578
Modification - alternative ISOD material	S18524
Modification - white insert, white ISOD, alternative colours, upgrade to BS 1363 Amendment No. 4 and alternative cords	S18872
Modification - alternative insert Towell 168 and alternative cables	S20332
New version of UE-324 with inserts by DeChargand Towell	20973
Modification - alternative flexible cords	ASTA-LIC-104450546LCS001
New version of UE-324 with inserts by Dongguan Rongtao Electric Appliance Co., Ltd	ASTA-LIC-104387630LCS001
Modification - flexible cable lists amended	ASTA-LIC-104387630LCS001R1

Approved Components, Materials and Cords:

Fuse Links:

The Plugs must be fitted with ASTA Approved BS 1362: 1973 fuse-mks having a rating appropriate to the cable fitted in accordance with Table 2 of BS 1363-1: 2016 +A1: 2018.

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Product:

Fused Plug

Designation:

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Maximum Plug Rating		Cores	code/Type	Cable Manufacturer	ASTA Certificates	Remarks
Amperes	No	CSA mm²	A.	Manufacturer	Certificates	
3	2	0.50	V93/VV-F		S18872	
10	2	0.75	034X-F		S18872	
3	2	0.50	03VVH2EF		S18872	
3	2	0.50	H03VVH2-R		17146	
10	2	0.75	H03VVH2	ik.	17146	
3	2	0.50	H03VV-F	Ä	17146	
10	2	0.75	H03VV-F	Unirise	17146	
10	2	0.75	H05VVH2-F	CIT	17146	
10	2	1.00	H05VVH2-F	THE STATE OF THE S	17146	
10	2	0.75	H05VV-F	34	17146	
10	2	1.00	H05VV-F		17146	
10	2	0.75	H05RR-F	CHARLES THE STATE OF THE STATE	17146	
10	2	1.00	H05RR-F	TILL	17146	
10	2	0.75	H05RR-F	THE STATE OF THE S	17146	
10	2	1.00	H05RR-F	Victor United	17146	
10	2	0.75	H05RR-F	Lucky United	17146	
10	2	1.00	H05RR-F		17146	



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Product:

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Maximum Plug Rating	(Cores	Code/Type	Cable	ASTA	Remarks
Amperes	No	CSA mm ²	W.	Manufacturer	Certificates	
3	2	0.50	03NV-F		S18872	and the second second second second
10	2	0.75	03VV-F		S18872	
3	2	0.50	03VVH2-F		S18872	
3	2	0.75	03VVH2-F		S18872	
3	2	0.50	H03VVH2-F	T to the state of	17146	
10	2	0.75	H03VVH2-F	ARE .	17146	
3	2	0.50	H03VV-F	Unirise	17146	
10	2	0.75	H03VV-F	Unirise	17146	
10	2	0.75	H05VVH2-F	CHI.	17146	
10	2	1.00	H05VVH2-F	- T	17146	
10	2	0.75	H05VV-F	E.	17146	
10	2	1.00	H05VV-F	51	17146	
10	2	0.75	H05RR-F	TILL	17146	
10	2	1.00	H05RR-F	N.	17146	
10	2	0.75	H05RR-F	7	17146	
10	2	1.00	H05RR-F	Lucian United	17146	
10	2	0.75	H05RN-F	Lucky United	17146	
10	2	1.00	H05RN-F		17146	
3	3	0.50	03VV-F		S18872	
10	3	0.75	03VV-F		S18872	
3	3	0.50	H03VV-F		17146	
10	3	0.75	H03VV-F	Unirise	17146	
10	3	0.75	H05VV-F		17146	
10	3	1.00	H05VV-F		17146	Eq.
13	3	1.50	H05VV-F		17146	The state of the s

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FLEXIBLE CORDS: ORIGINAL DESIGN WITH BRASS & CHANG CHUN INSERTS (CONTINUED)

Maximum Plug Rating	(Cores 7	Code/Type	Cable	ASTA	Remarks
Amperes	No	CSA mm ²	W.	Manufacturer	Certificates	
10	3	0.75	HOSER-F		17146	
10	3	1.00	HOSER-F		17146	
13	3	1.50	HO5RE F	Lucky United	17146	
10	3	0.75	HO5RN-F		17146	
10	3	1.00	HO5RN-F	<i></i>	17146	

Maximum Plug Rating	(Cores	Code/Type	Cable	ASTA	Remarks
Amperes	No	CSA mm²		Manufacturer	Certificates	
3	2	0.50	H03VVH2-F	1	S20332	
6	2	0.75	H03VVH2-F	Unirise A	S20332	
6	2	0.75	H05VVH2-F	TILL	S20332	

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Maximum Plug Rating	Co	ores -	Code/Type	Cable	ASTA	01
Amperes	No	CSA mm²	∑(,	Manufacturer	Certificates	Remarks
3	2	0.50	03VVH2-F		20973	
10	2	0.75	03VVH2-F		20973	
3	2	0.50	03VV-E		20973	
10	2	0.75	03VV-F		20973	
3	2	0.50	H03VVH2-F	控	20973	
10	2	0.75	H03VVH2-F	1	20973	
3	2	0.50	H03VV-F	34	20973	
10	2	0.75	H03VV-F	HARTHAN THE STATE OF THE STATE	20973	
10	2	0.75	H05VVH2-F	The state of the s	20973	
10	2	1.00	H05VVH2-F	ZH.	20973	
10	2	0.75	H05VV-F	AT .	20973	
10	2	1.00	H05VV-F	The same	20973	
13	2	1.50	H05VV-F	Unirise IIII	20973	
10	2	0.75	H05RR-F	, P.	20973	
10	2	1.00	H05RR-F	У	加 20973	
13	2	1.50	H05RR-F		刘 20973	
10	2	0.75	H05RN-F		1120973	
10	2	1.00	H05RN-F		20973	
3	3	0.50	03VV-F		20973	
10	3	0.75	03VV-F		20973	
3	3	0.50	H03VV-F		20973	
10	3	0.75	H03VV-F		20973	
10	3	0.75	H05VV-F		20973	\$
10	3	1.00	H05VV-F		20973	H.
13	3	1.50	H05VV-F		20973	THE

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Maximum Plug Rating		Cores	epde/Type	Cable	ASTA	Remarks
Amperes	No	CSA mm²	W.	Manufacturer	Certificates	
10	3	0.75	HOSRR-F		20973	In the state of th
10	3	1.00	HOSER-F		20973	
13	3	1.50	HO5RE-F	Unirise	20973	
10	3	0.75	HORN-F		20973	
10	3	1.00	H05RN-F) ork	20973	
3	2	0.50	H03V2V2H2-F	MA.	104450546LCS001	
10*	2	0.75	H03V2V2H2-F	1/2	104450546LCS001	
3	2	0.50	H03V2V2-F	THE REAL PROPERTY.	104450546LCS001	
10*	2	0.75	H03V2V2-F		104450546LCS001	
10*	2	0.75	H05V2V2H2-F	- T	104450546LCS001	
10	2	1.00	H05V2V2H2-F		104450546LCS001	
10*	2	0.75	H05V2V2-F	Unirise	104450546LCS001	
10	2	1.00	H05V2V2-F	TILL	104450546LCS001	
3	3	0.50	H03V2V2-F	S.	104450546LCS001	
10*	3	0.75	H03V2V2-F	7	104450546LCS001	
10*	3	0.75	H05V2V2-F		104450546LCS001	
10	3	1.00	H05V2V2-F		104450546LCS001	
13	3	1.50	H05V2V2-F		104450546LCS001	

^{*} Denotes maximum rating when cord length does not exceed 2 metres



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Maximum Plug Rating		Cores	Code/Type	Cable	ASTA	Remarks
Amperes	No	CSA mm²	AL.	Manufacturer	Certificates	Nemarks
3	2	0.50	03WVH2-F		104387630LCS001	
6 (10)	2	0.75	03VVH2-F		104387630LCS001	
3	2	0.50	03VX-F		104387630LCS001	
6 (10)	2	0.75	03VV-F		104387630LCS001	
3	2	0.50	H03VVH2		104387630LCS001	
6 (10)	2	0.75	H03VVH2-F	A.	104387630LCS001	
3	2	0.50	H03VV-F	1	104387630LCS001	
6 (10)	2	0.75	H03VV-F	THE WAR	104387630LCS001	
6 (10)	2	0.75	H05VVH2-F	the state of the s	104387630LCS001	
10	2	1.00	H05VVH2-F	377	104387630LCS001	
6 (10)	2	0.75	H05VV-F		104387630LCS001	
10	2	1.00	H05VV-F	35	104387630LCS001	
3	2	0.50	H03V2V2H2-F	Unirise 1	104387630LCS001	
6 (10)	2	0.75	H03V2V2H2-F	- FAT	104387630LCS001	
3	2	0.50	H03V2V2-F	7	104387630LCS001	
6 (10)	2	0.75	H03V2V2-F		104387630LCS001	
6 (10)	2	0.75	H05V2V2H2-F		104387630LCS001	
10	2	1.00	H05V2V2H2-F		104387630LCS001	
6 (10)	2	0.75	H05V2V2-F		104387630LCS001	
10	2	1.00	H05V2V2-F		104387630LCS001	
3	3	0.50	03VV-F		104387630155001	
6 (10)	3	0.75	03VV-F		104387630LCS001	
3	3	0.50	H03VV-F		104387630LCS001	
6 (10)	3	0.75	H03VV-F		104387630LCS001	
6 (10)	3	0.75	H05VV-F		104387630LCS001	3

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Maximum Plug Rating		Cores	code/Type	Cable	ASTA	Remarks
Amperes	No	CSA mm ²	PA-	Manufacturer	Certificates	
10	3	1.00	HOSVV-F		104387630LCS001	
13	3	1.50	HO5VX-F		104387630LCS001	
3	3	0.50	H03V2V25F		104387630LCS001	
6 (10)	3	0.75	H03V2V2-F	Unirise	104387630LCS001	
6 (10)	3	0.75	H05V2V2-F	tro t	104387630LCS001	
10	3	1.00	H05V2V2-F	施	104387630LCS001	
13	3	1.50	H05V2V2-F	The same of the sa	104387630LCS001	
6 (10)	2	0.75	H05RR-F	CH	104387630LCS001	
10	2	1.00	H05RR-F	CHI.	104387630LCS001	
13	2	1.50	H05RR-F	- T	104387630LCS001	
6 (10)	2	0.75	H05RN-F		104387630LCS001	
10	2	1.00	H05RN-F	Univiso 57	104387630LCS001	
6 (10)	3	0.75	H05RR-F	Unirise	104387630LCS001	
10	3	1.00	H05RR-F	TA TA	2 104387630LCS001	
13	3	1.50	H05RR-F	7	104387630LCS001	
6 (10)	3	0.75	H05RN-F		104387630LCS001	
10	3	1.00	H05RN-F		104387630LCS001	

The current rating in brackets is applicable for a non-rewireable plug when cord length does not exceed 2 metres





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Part	Materials	Type	Supplier	ASTA Certificate
Plug body	PVC PVC	PVC 730	Guangdong Silver Age Sci & Tech Co., Ltd	17146 S18872
Insert & Insert cover	PBT + 30% GF	4830	Chan Chun Plastic Co., Ltd	17146 S18872
Plug pins	Copper Alloy	C 3601	Ningbo Power Way Nonferrous Alloy Bar Co., Ltd	17146 S18872
Fuse cover	Nylon 66	PA66-6200	King Fa Sci & Tec Co., Ltd	17146 S18872
ISOD	PBT +30% GF Alt. PA66 +30% GF	4830 UEIN-325		17146 S18872
ISOD (white)	PA66 + 30% GF	PA66-NGP30	King Fa Sci & Tec Co., Ltd	S18872
Insert	PBT +30% GF	168	Towell	S20332

Part	Materials	Type	St. Supplier	ASTA Certificate
Plug body	PVC	PVC 730	Guangdong Silver Age Sci & Tech Co., Ltd	20973
Insert	PBT + 30% GF	DC alt. TW168	Chan Chun Plastic Co., Ltd	20973
Fuse clip	Nickel plated copper	H-65	GuangDong Guo Dong Copper Co. Ltd	20973
Neutral contact	Copper	H-65	GuangDong Guo Dong Copper Co., Ltd	20973
Live contact with clip	Nickel plated copper	H-65	GuangDong Guo Dong Copper Co., Ltd	20973
L/N pin	Copper with PBT insulation (brass pin)	H-59 PBT 4830	GuangDong Guo Dong Copper Co., Ltd	20973
Earthing pin	Copper pin (brass pin)	H-59	GuangDong Guo Dong Copper Co., Ltd	20973
ISOD	PA66	640PG1	NanYa Plactic Co., Ltd	20973

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Part	Materials	Type	Supplier	ASTA Certificate
Insert with metal earth pin		RT-001	Dongguan Rongtao Electric Appliance Co., Ltd	104387630LCS00
Insert with ISOD	Y	RT-002	Dongguan Rongtao Electric Appliance Co., Ltd	104387630LCS00
Plug body	PVC	PIXE 730	Guangdong Silver Age Sci & Tech Co., Ltd	104387630LCS00
Insert cover	PP	3201	Guangzhou Dinghong Plastic Industrial Co., Ltd	104387630LCS00
Blanket	PBT + 30% GF	2301G30	Guangzhou Dinghong Plastic Industrial Co., Ltd	104387630LCS00
Fuse cover	PBT + 30% GF	2301G30	Guangzhou Dinghong Plastic Industrial Co., Ltd	104387630LCS00
ISOD	PA66	301G30	Suangzhou Dinghong Plastic Industrial Co., Ltd	104387630LCS00
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