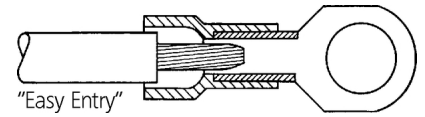


U.I. Lapp GmbH	PRODUCT INFORMATION	
	Insulated cable lugs	14.11.2013

Insulated cable lugs Easy-Entry (ring cable lugs, (narrow) fork cable lugs, flange fork cable lugs, pin cable lugs, circular connector, connector sleeve butt connector, end joint)



Halogen-free

Application range

Manufacturing of control cabinets and equipment

Benefits

EASY-ENTRY funnel shape of the plastic sleeve enables simple, fast and safe insertion of the conductor

No risk of bent and crushed cables

For good strength and improved current conduction

Design

1 = ring cable lugs 2 = forked cable lugs 3 = pin cable lugs 4 = circular connector 5 = connector sleeve 6 = butt connector 7 = end connector

Norm references / Approvals

Tested in accordance with DIN IEC 60352

File Number E334109, see table

Note

For processing tools see the keyword index "crimping pliers for conductor end sleeves"

Product features

Hard-soldered cable lug that can be pressed in any position

For first-class connection with simple operating principle

Electrolytic tinning for max. corrosion protection

Flat receptacle material in contact pressing is double-folded and hard-soldered

Metal sleeves with internal corrugation

Remark

Other sizes and colours are available upon request.

Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

General:

Other sizes and colours (also DIN) are available upon request
Halogen-free

Note:

For processing tools see the keyword index "crimping pliers for other connections"

Material:

High-quality electrolytic copper for good conductivity
Polyamide insulation

Temperature range:

-40°C to +105°C
Short-term: up to +120°C

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Insulated cable lugs

14.11.2013

Part number	Article designation	For mm²	UL approval	Connection bolt	Core colour	Pieces / PU
Ring cable lugs						
63104010	L-RZ 3	0,25 - 0,75	no	M 3	green	100
63104020	L-RZ 4	0,25 - 0,75	no	M 4	green	100
63104030	L-RZ 5	0,25 - 0,75	no	M 5	green	100
63104040	L-RA 3	0,5 - 1,5	yes	M 3	red	100
63104050	L-RA 35	0,5 - 1,5	yes	M 3.5	red	100
63104060	L-RA 4	0,5 - 1,5	yes	M 4	red	100
63104070	L-RA 5	0,5 - 1,5	yes	M 5	red	100
63104080	L-RA 6	0,5 - 1,5	yes	M 6	red	100
63104160	L-RB 3	1,5 - 2,5	yes	M 3	blue	100
63104170	L-RB 4	1,5 - 2,5	yes	M 4	blue	100
63104180	L-RB 5	1,5 - 2,5	yes	M 5	blue	100
63104190	L-RB 6	1,5 - 2,5	yes	M 6	blue	100
63104200	L-RB 8	1,5 - 2,5	yes	M 8	blue	100
63104340	L-RC 4	4 - 6	yes	M 4	yellow	100
63104350	L-RC 5	4 - 6	yes	M 5	yellow	50
63104360	L-RC 6	4 - 6	yes	M 6	yellow	50
63104370	L-RC 8	4 - 6	yes	M 8	yellow	100
63104380	L-RC 10	4 - 6	yes	M 10	yellow	50
Fork cable lugs						
63105010	L-RZ 3 F	0,25 - 0,75	no	M 3	green	100
63105020	L-RZ 4 F	0,25 - 0,75	no	M 4	green	100
63105050	L-RA 4 F	0,5 - 1,5	yes	M 4	red	100
63105060	L-RA 5 F	0,5 - 1,5	yes	M 5	red	100
63105070	L-RA 6 F	0,5 - 1,5	yes	M 6	red	100
63105130	L-RB 4 F	1,5 - 2,5	yes	M 4	blue	100
63105140	L-RB 5 F	1,5 - 2,5	yes	M 5	blue	100
63105150	L-RB 6 F	1,5 - 2,5	yes	M 6	blue	100

Insulated cable lugs

14.11.2013

Part number	Article designation	For mm²	UL approval	Connection bolt	Core colour	Pieces / PU
63105210	L-RC 4 F	4 - 6	yes	M 4	yellow	100
63105220	L-RC 5 F	4 - 6	yes	M 5	yellow	100
63105230	L-RC 6 F	4 - 6	yes	M 6	yellow	50
Narrow fork cable lugs						
63105040	L-RA 35 F	0,5 - 1,5	yes	M 3.5	red	100
63105110	L-RB 3 F	1,5 - 2,5	yes	M 3	blue	100
63105120	L-RB 35 F	1,5 - 2,5	yes	M 3.5	blue	100
Flange fork cable lugs						
63108010	L-RA 35 FF	0,5 - 1,5	no	M 3.5	red	100
63108040	L-RB 4 FF	1,5 - 2,5	no	M 4	blue	100
63108050	L-RB 5 FF	1,5 - 2,5	no	M 5	blue	100
Pin cable lugs						
63107010	L-RZP	0,25 - 0,75	no		green	100
63107020	L-RAP	0,5 - 1,5	yes		red	100
63107040	L-RBP	1,5 - 2,5	yes		blue	100
63107070	L-RCP	4 - 6	yes		yellow	100
Circular connector						
63110010	L-RABM	0,5 - 1,5	no		red	100
63110020	L-RB 5 BM	1,5 - 2,5	no		blue	100
Connector sleeve						
63111010	L-RAB	0,5 - 1,5	no		red	100
63111020	L-RB 5 B	1,5 - 2,5	no		blue	100
Butt connector						
63106020	L-RAA 15	0,5 - 1,5	yes		red	100
63106040	L-RBB 25	1,5 - 2,5	yes		blue	100
63106080	L-RCC 6	4 - 6	yes		yellow	50

U.I. Lapp GmbH	PRODUCT INFORMATION	 LAPP GROUP
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Part number	Article designation	For mm²	UL approval	Connection bolt	Core colour	Pieces / PU
End joint						
63112010	L-RBJ	1,5 - 2,5	no		transparent	100
63112020	L-RCJ	4 - 6	no		yellow	100

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U.I. Lapp GmbH	PRODUCT INFORMATION	 LAPP GROUP
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