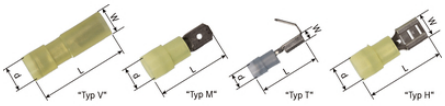
Panel connectors insulated

Insulated panel connectors (type M T and V), UL approved, with Easy Entry Funnel Shape of the plastic sleeve



Benefits

For first-class connection with simple operating principle
Hard-soldered cable lug that can be pressed in any position
Thus providing the best electrical conductivity (least resistance)
No risk of bent and crushed cables

Application range

Control cabinet manufacturing
Cable assembly

Norm references / Approvals

File Number E334111, see table

Design

For higher tensile strength
For good strength and improved current conduction
Flat receptacle material in contact pressing is double-folded and hard-soldered
EASY-ENTRY funnel shape of the plastic sleeve enables simple, fast and safe insertion of the conductor
1 = push-on female terminal, type H
2 = push-on piggyback terminal, type T
3 = push-on male terminal, type M
4 = push-on female terminal (fully insulated), type V

Technical Data

Classification:	ETIM 5.0 Class-ID: EC000516 ETIM 5.0 Class-Description: Round plug/flat receptacle
Material:	Brass tin-plated Polycarbonate insulation
Temperature range:	-20 °C to +105 °C Short-term: up to +120 °C

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Note

1 = PVC insulation, not easy-entry; 2 = polyamide (nylon) insulation, not easy-entry; 3 = unsoldered, with additional brass sleeve

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

* Prices are net prices without VAT and surcharges. Sale to business customers.

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Article number	Article designation	For mm²	UL certification	Colour	Blade connection	d mm	L	W mm
Blade receptacle according to DIN 46245 and similar (type H)								
63101020	L-RA 29 H	0.5 - 1.5	yes	red	2.8 x 0.5	3.3	18.5	3.5
63101010	L-RA 28 H	0.5 - 1.5	yes	red	2.8 x 0.8	3.3	18.5	3.5
63101030	L-RA 49 H	0.5 - 1.5	yes	1.3	red	4.8 x 0.5	3.7	19
63101040	L-RA 48 H	0.5 - 1.5	yes	1.3	red	4.8 x 0.8	3.7	19
63101050	L-RA 63 H	0.5 - 1.5	yes	red	6.3 x 0.8	4	20	7.6
63101060	L-RB 48 H	1.5 - 2.5	yes	1.3	blue	4.8 x 0.5	4.4	19
63101070	L-RB 49 H	1.5 - 2.5	yes	1.3	blue	4.8 x 0.8	4.4	19
63101080	L-RB 63 H	1.5 - 2.5	yes	blue	6.3 x 0.8	4.5	20	7.6
63101110	L-RC 63 H	4 - 6	yes	yellow	6.3 x 0.8	6.4	24	7.6
63101120	L-RC 95 H	4 - 6	no	yellow	9.5 x 1.2	6.2	31	11
Blade connector (type M)								
63103010	L-RA 63 M	0.5 - 1.5	yes	red	6.3 x 0.8	4	22	
63103020	L-RB 63 M	1.5 - 2.5	yes	blue	6.3 x 0.8	4.5	22	
63103040	L-RC 63 M	4 - 6	yes	1.3	yellow	6.3 x 0.8	6.3	25
Blade receptacle branch (type T)								
63102010	L-RA 63 T	0.5 - 1.5	no	1.3	red	6.3 x 0.8	3.7	22
63102020	L-RB 63 T	1.5 - 2.5	no	1.3	blue	6.3 x 0.8	4.3	22
Fully insulated blade receptacle (type V)								
61794951	L-RA 29 V	0.5 - 1.5	yes	2.3	red	2.8 x 0.5	3.8	19.3

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Panel connectors insulated

Article number	Article designation	For mm²	UL certification	Colour	Blade connection	d mm	L	W mm
61794952	L-RA 28 V	0.5 - 1.5	yes	2.3	red	2.8 x 0.8	3.8	19.3
61794953	L-RA 49 V	0.5 - 1.5	yes	2.3	red	4.8 x 0.5	3.6	20.2
61794955	L-RA 48 V	0.5 - 1.5	yes	2.3	red	4.8 x 0.8	3.6	20.2
61794960	L-RA 63 V	0.5 - 1.5	yes	red	6.3 x 0.8	4.4	21	8.8
61794969	L-RB 48 V	1.5 - 2.5	yes	2.3	blue	4.8 x 0.8	4.3	20
61794970	L-RB 63 V	1.5 - 2.5	yes	blue	6.3 x 0.8	4.5	21	8.8
61794971	L-RC 63 V	4 - 6	yes	2.3	yellow	6.3 x 0.8	5.3	26

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