

**BLADE RECEPTACLES L-RB 48 V****Article No.:** 61794969

Panel connector; Suitable crimping insert: PEW 12.060; Blade connector type: Fully Insulated Flat Sleeve (type V); For cross-section (min./max.): 1.5mm<sup>2</sup> - 2.5mm<sup>2</sup>; blue; Brass Tin-plated

**Details****Notes**

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

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

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Trade product, not a LAPP product.

**Remarks**

Trade product, not a LAPP product.

**Technical Data**

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**General information**

Product type	Panel connector
Type of packaging	Bag
Delivery Unit	100
Suitable crimping insert	PEW 12.060
Industry segment	Agricultural & Farm Machinery

**Electrical parameters**
**Product design**

Total length	0.787 in
panel connector type	Fully Insulated Flat Sleeve (type V)
For cross-section (min.)	1.5 mm <sup>2</sup>
For cross-section (max.)	2.5 mm <sup>2</sup>
Connector material	Brass
Insulation material	Polyamide
Surface protection	Tin-plated
Colour description	blue
cable lug design	Insulated panel connector

**Product features**

Short term temperature max.	120 °C
Flame-retardant	Yes
UV-resistant	No
Chemical resistant	No
corrosion resistant	Yes
Halogenfree	Yes
Oil resistant	Yes

**Certifications and standards**

CE marking	No
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EAC certified	Not required
EAC certification number	Отказное письмо № 39
UL recognized	No
UL listed	Yes
UL certification	according to UL 310 (e-file number: E334111)
UL category control number	RFWV7
cUR recognized	No
cUL listed	Yes
cUL certification	according to CSA-C22.2 No. 153 (e-file number: E334111)
CSA certified	No
VDE certified	No

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**Blade receptacle according to DIN 46245 and similar**

Article No.	Name	Suitable crimping insert	panel connector type	For cross-section (min.)	For cross-section (max.)	Colour description	Delivery Unit
61794951	BLADE RECEPTACLES L-RA 29 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
61794952	BLADE RECEPTACLES L-RA 28 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
61794953	BLADE RECEPTACLES L-RA 49 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
61794955	BLADE RECEPTACLES L-RA 48 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
61794960	BLADE RECEPTACLES L-RA 63 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
61794968	BLADE RECEPTACLES L-RB 49 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	100
61794969	BLADE RECEPTACLES L-RB 48 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	100
61794970	BLADE RECEPTACLES L-RB 63 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	100
61794971	BLADE RECEPTACLES L-RC 63 V	PEW 12.060	Fully Insulated Flat Sleeve (type V)	4 mm <sup>2</sup>	6 mm <sup>2</sup>	yellow	50
63101010	BLADE RECEPTACLES L-RA 28 H	PEW 12.060	Blade Receptacle (type H)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
63101020	BLADE RECEPTACLES L-RA 29 H	PEW 12.060	Blade Receptacle (type H)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
63101030	BLADE RECEPTACLES L-RA 49 H	PEW 12.060	Blade Receptacle (type H)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
63101040	BLADE RECEPTACLES L-RA 48 H	PEW 12.060	Blade Receptacle (type H)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
63101050	BLADE RECEPTACLES L-RA 63 H	PEW 12.060	Blade Receptacle (type H)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
63101060	BLADE RECEPTACLES L-RB 48 H	PEW 12.060	Blade Receptacle (type H)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	100
63101070	BLADE RECEPTACLES L-RB 49 H	PEW 12.060	Blade Receptacle (type H)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	100
63101080	BLADE RECEPTACLES L-RB 63 H	PEW 12.060	Blade Receptacle (type H)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	100
63101110	BLADE RECEPTACLES L-RC 63 H	PEW 12.060	Blade Receptacle (type H)	4 mm <sup>2</sup>	6 mm <sup>2</sup>	yellow	50
63101120	BLADE RECEPTACLES L-RC 95 H	PEW 12.060	Blade Receptacle (type H)	4 mm <sup>2</sup>	6 mm <sup>2</sup>	yellow	50
63102010	MULTIPLE TABS L-RA 63 T	PEW 12.060	Blade receptacle distributor (type T)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	50
63102020	MULTIPLE TABS L-RB 63 T	PEW 12.060	Blade receptacle distributor (type T)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	50
63103010	BLADE TERMINALS L-RA 63 M	PEW 12.060	panel connector (type M)	0.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	red	100
63103020	BLADE TERMINALS L-RB 63 M	PEW 12.060	panel connector (type M)	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>	blue	100
63103040	BLADE TERMINALS L-RC 63 M	PEW 12.060	panel connector (type M)	4 mm <sup>2</sup>	6 mm <sup>2</sup>	yellow	50

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