

61794951	DATA SHEET	
Valid from: 20.01.2022	Panel connectors insulated (Type V)	

Insulated panel connectors for fine wire cables.

Material:

Body Copper, tinned
Coat Polyamide



Technical features:

For cross section 0,5mm² up to 6mm²
Temperature range -20°C up to +105°C

Additional features:

Fire classification V2 acc. to UL94

Color:

Red
Blue
Yellow

Approvals:



E334111

Suitable glands:

PEW 12 Universal tool
Crimping insert PEW 12.060

Dimension table:

Part No.	For mm ²	UL Certificates	Color	Blade injection	d mm	L mm	W mm
61794951	0,5 - 1,5	Yes	Red	2,8 x 0,5	3,8	19,3	5,0
61794952	0,5 - 1,5	Yes	Red	2,8 x 0,8	3,8	19,3	5,0
61794953	0,5 - 1,5	Yes	Red	4,8 x 0,5	3,6	20,2	7,4
61794955	0,5 - 1,5	Yes	Red	4,8 x 0,8	3,6	20,2	7,4
61794960	0,5 - 1,5	Yes	Red	6,3 x 0,8	4,4	21,0	8,8
61794969	1,5 - 2,5	Yes	Blue	4,8 x 0,8	4,3	20,0	7,4
61794970	1,5 - 2,5	Yes	Blue	6,3 x 0,8	4,5	21,0	8,8
61794971	4,0 - 6,0	Yes	Yellow	6,3 x 0,8	5,3	26,0	9,0

AbN
automation

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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