


61794951	<b>DATA SHEET</b>	
Valid from: 20.01.2022	<b>Panel connectors insulated (Type V)</b>	

Insulated panel connectors for fine wire cables.

**Material:**

Body Copper, tinned  
Coat Polyamide



**Technical features:**

For cross section 0,5mm<sup>2</sup> up to 6mm<sup>2</sup>  
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 <sup>2</sup>	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

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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