

POWERPACK LV1000



PowerPack LV1000 2W

BENEFITS

- High current carrying capacity
- Proven terminal system
- Compact system design
- Field proven in both automotive and heavy duty applications

FEATURES

- Silver-plated multi-contact terminal system
- Sealed panel mount pre-stages prior to fastening
- Panel mount secured in place with self-tapping screws
- Pass-through connection accepts both straight and right angle connectors



AVAILABLE CONFIGURATIONS

Connector Type	Wire-to-device, wire-to-wire, pass-through
Cable Exit Orientation	180°, 90°
Cable Range (mm ²)	8 - 25
Terminal Type	Power Pack 1000
# of Power Terminals	1 or 2
Shielding Type	Unshielded
HVIL	None
Assembly Assurance	None
Number of Indexes	2



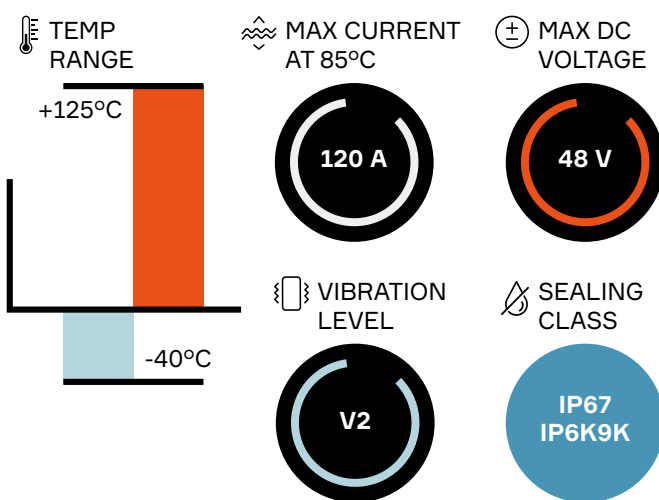
APPLICATIONS

High current harnesses and devices

Sealed pass-through panel mount systems



TECHNICAL CHARACTERISTICS



See back page for representative part numbers and packaging dimensions.

About Aptiv

Aptiv is a global technology company that develops safer, greener and more connected solutions enabling the future of mobility.

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1 Way Inline Connectors

Header connector	Mating connector	BOM
13882980	13952702	1

2 Way Inline Connectors

Index	Header connector	Mating connector	BOM
103	13849747	13849756	1
104	13849748	13849757	

2 Way Device and Pass-Through Connectors

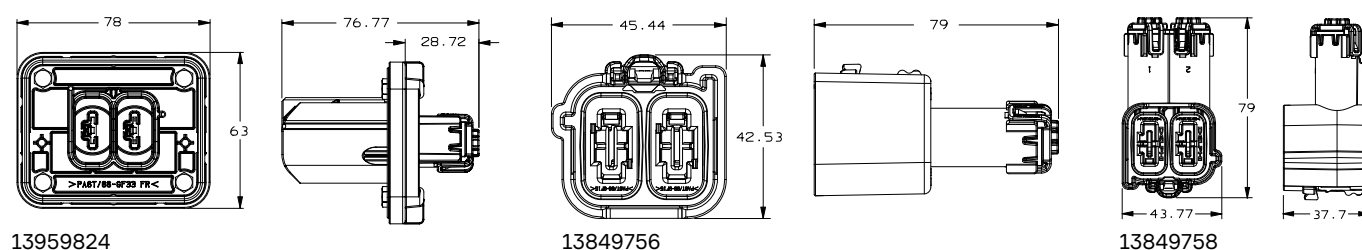
Index	Header connector	Mating connector		BOM
		180°	90°	
103	13959824	13849756	13849758	1

ASSOCIATED PARTS

Part number	Description	BOM
Header / Male inline		
13675577	PP1000 silver-plated 8 - 10 mm ²	1
13675579	PP1000 silver-plated 19 - 25 mm ²	
Mating connector		
13675583	PP1000 silver-plated 8 - 10 mm ²	1
13675585	PP1000 silver-plated 19 - 25 mm ²	
Seals and Retainers*		
13675510	Cable seal PP1000 4.54 - 5.79 dia cable (grey) 8 - 10 mm ²	1
13675513	Cable seal PP1000 1.01 - 9.19 dia cable (blue) 19 - 25 mm ²	
13849785	Cable seal retainer PP1000 8 - 10 mm ²	1
13849788	Cable seal retainer PP1000 19 - 25 mm ²	

* For both header, male inline + mating connector

DIMENSION MEASUREMENT SAMPLE



Part numbers, specifications, dimensions and performance data in this document are for general references only and are subject to change without notice. To verify product information, please contact an Aptiv representative.

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