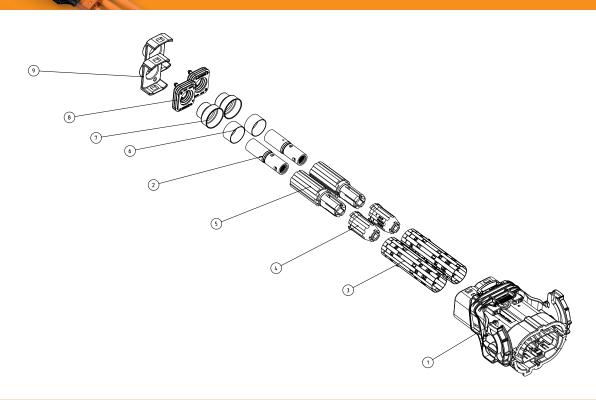






AMP+ High Current Connectors and Headers

AMP+ HVP800



Connector	Series	AMP+ HVP80	0
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Positions Cable Size

50 mm²

Connector Orientation 180°

Wire Type Individually

Shielded

HVIL Bridged

in the connector

Key Coding

Application Specification 114-94130

Product Specification 108-94297

Mating Header PN 2141227-1

Bill of Materials

Item No	Part Number	Description	Quantity
1	1-2177053-1	2Pos, Rec Hsg 180° Assy, Key A	1
2	2177592-1	Turned contact, 50 mm², 180°, Assy	2
3	2177060-3	Shielding Sleeve, 180°	2
4	2177059-1	Finger Protection Cap, 180°	2
(5)	2177058-1	Insulation insert, 180°	2
6	2177061-1	Inner crimp ferrule, 180°	2
7	2177090-1	Shield crimp ferrule, 180°	2
8	2141156-1	Single wire seal	2
9	2141155-1	Cover, seal	2



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