GPN 390 Type D



www.poeppelmann.com/en/gpn390d

NEW

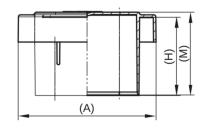
Application

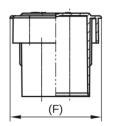


The HV protection GPN 390 Type D is suitable for use in parts and components for hybrid or electric vehicles. It protects connectors, e.g. in the area from the battery to the inverter and electric motor, against corrosion and mechanical damage and offers protection against splash water in accordance with protection class IPX4. The cover has side gripping edges that allow quick removal and impresses with its functional design as a registered design. The plastic used is made from post-consumer recycled material.

All information about 100% PCR can be found in "Sustainability at Pöppelmann" (see chapter 2) or at www.poeppelmann.com/en/kapsto/Responsibility.html









PCR-PP turquoise blue

Article	Α	F	Н	M	100% PCR
GPN 390 HV 630-5	67,2	44,5	38	40,5	39006150000
Dimensions in mm.					

Information on materials, colours, designs and use of our products can be found on the website and in chapter 3' Materials and application'.

The article consists of 98 % PCR-PP and 2 % colour based on a PIR carrier. The plastic used consists of 100 % PCR.

For these articles, colour deviations and black dots cannot be completely avoided in production and are permissible. We recommend carrying out functional tests before series production.

Guide values for high-voltage applications

Article	Contact connections	Manufacturer	Plug type	Number of poles	Rows	
GPN 390 HV 630-5	HVA	TE Connectivity	HVA 630	5	2	

Your added values:



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The plastic used consists of 100 % recycled material.



Protection for High Voltage Connector Systems using our registered design.



Seals better.Protection against splashing

water from any direction (IPX4) depending on the specific connector design and quality.



Production in accordance with VDA Band 19 and ISO 16232 in our cleanroom on request.



Production in accordance with Quick installation and removal.

