

Charging Port Protection GPN 387 Type B



www.poeppelelmann.com/en/gpn387b

NEW



Application

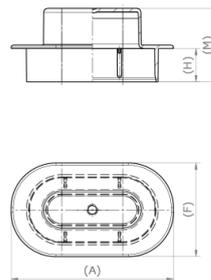
The GPN 387 Type B charging socket protector is a universal protector for the standardised charging connection of electric and hybrid vehicles. It reliably protects the mating face and contacts of the charging socket from dirt and damage. The handy grip tab enables quick removal and ideal handling.

The articles in the GPN 387 Type B standard series can be used universally. There are two protective plugs for the CCS standard, which together cover the entire CCS charging socket. If the DC connection has a permanently mounted flap, the plug for the AC connection can also be used separately. For the NACS, ChaoJi and GB/T 20234 standard, the charging socket protection consists of a single protective plug.

- Quick removal thanks to large grip tab
- Dust and scratch protection
- Suitable for all standard charging socket connections

This new standard serie is currently under development and will be available soon. The information provided is therefore provisional and subject to change. Our team will be happy to answer any questions you may have.

All information about 100% PCR and the recycling blend can be found in Sustainability (see chapter 4) at Pöppelelmann or at www.poeppelelmann.com/en/kapsto/Responsibility.html



PCR-PP

Article	A	F	H	M	100% PCR
GPN 387 HV CCS AC	72	56,5	15	33	38700010000
GPN 387 HV CCS DC	72	42	15	33	38700020000
GPN 387 HV TESLA AC/DC	65	58	15	33	38700030000
GPN 387 HV ChaoJi AC/DC	75	50	15	33	38700040000
GPN 387 HV GB/T 20234 AC/DC	72	56,5	15	33	38700050000

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-PE 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 387 HV CCS AC	CCS 2 AC	Diverse	CCS 2	7	3
GPN 387 HV CCS DC	CCS 2 DC	Diverse	CCS 2	2	1
GPN 387 HV TESLA AC/DC	Tesla Supercharger	Diverse	Tesla Supercharger	3	2
GPN 387 HV ChaoJi AC/DC	ChaoJi	Diverse	ChaoJi	7	2
GPN 387 HV GB/T 20234 AC/DC	GB/T 20234	Diverse	GB/T 20234	9	3

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Your added values:



Better.

With clamping ribs and positioning bars for reliable fit.



Better fit.

Protects open plug-in couplings from damage and contamination.



More robust.

Solid design for increased demands.



Saves time.

Practical tab for easy handling.