Superseal Contact Protection

GPN 362



www.poeppelmann.com/en/gpn362

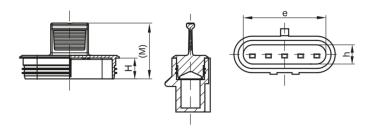


Application

The GPN 362 Superseal contact protection is used to protect Superseal flat connector housings in the low-voltage range. The handy grip tab ensures quick removal and the circumferential ribs enable an optimum clamping fit. The Superseal contact protection offers protection against splashing water from all directions (IPX4) depending on the specific connector design and quality – individual sizes are excluded.

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









PCR-PE / PE-LD



						blue	yellow	yellow
	Article	е	h	н	М	100% PCR	Recycling blend	Virgin material
	GPN 362 KS 0111	10,7	10,7	7,7	20,7	3620111RB61	36201110073	36201110000
	GPN 362 KS 0211	16,8	10,7	7,7	20,7	3620211RB61	36202110073	36202110000
	GPN 362 KS 0311	22,8	10,7	7,7	20,7	3620311RB61	36203110073	36203110000
	GPN 362 KS 0511	34,9	10,7	7,7	20,7	3620511RB61	36205110073	36205110000
	GDN 363 K6 0641*	40.7	10.4	67	10.7	36206HDB61	36206110073	3620640000

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 articles in the 100% PCR column consist of 98% PCR-PE and 2% colour based on a PIR carrier. The plastic used consists of 100% PCR.

The articles in the recycled mixture column consist of a blend of PCR and virgin material. Colour deviations and black dots cannot be completely avoided during production and are permissible for these items. We recommend carrying out functional tests before series production.

Guide values for low-voltage applications

Article	Contact connections	Manufacturer	Number of poles	Rows
GPN 362 KS 0111	Superseal 1.5	TE Connectivity	1	1
GPN 362 KS 0211	Superseal 1.5	TE Connectivity	2	1
GPN 362 KS 0311	Superseal 1.5	TE Connectivity	3	1
GPN 362 KS 0511	Superseal 1.5	TE Connectivity	5	1
GPN 362 KS 0611*	Superseal 1.5	TE Connectivity	6	1

The contact protector GPN 362 was developed for special Superseal connector housings, which are listed in the application table. The contact protector is also suitable for other connections.



^{*}This size is not certified to IPX4.

^{**} Related to Pöppelmann sample connector, tested according to DIN 40050. Please note the information in chapter 3 Materials and applications.

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Your added values:



More resource-saving.

This standard series is available from PCR, saves CO2e emissions and conserves resources.



Better fit.

flat connector housings.



Protection for Superseal With practical tab for fast removal.



Protection against splashing water from any with VDA Band 19 and ISO direction (IPX4) depending 16232 in our cleanroom on on the specific connector request. design and quality. Related to Pöppelmann sample connector, tested according to DIN 40050.*



Production in accordance



Circumferential ribs for perfect design fit.

