

HDSCS Protection GPN 365

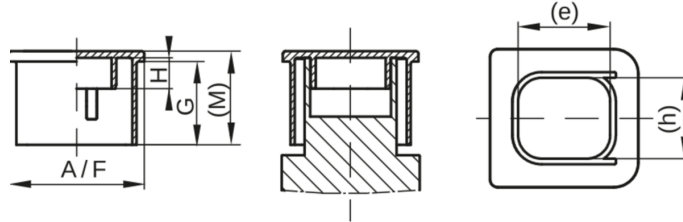


www.poeppelmann.com/en/gpn365

Application



The GPN 365 HDSCS protection is suitable for the protection of the heavy-duty sealed connector series and protects pin housing and contact pins with numbers of poles between 2 and 18. Internal bars clamp in the inner contours and the connector is protected on the outside. The material is heat-resistant up to 150° C for short periods.



TPE
yellow

Article	e	A	F	h	G	H	M	Virgin material
GPN 365 SC 1810	17,8	33,7	19,6	9,6	16,3	6	18,3	36518100000
GPN 365 SC 1816	17,8	33,7	26,5	15,6	16,3	6	18,3	36518160000
GPN 365 SC 2316	22,8	38,7	26,5	15,6	16,3	6	18,3	36523160000
GPN 365 SC 3116	30,8	46,7	27,5	15,6	16,3	6	18,3	36531160000
GPN 365 SC 4316	42,8	58,9	26,7	15,6	16,3	6	18,3	36543160000

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'.

Guide values for low-voltage applications

Article	Contact terminal	Group	Manufacturer	Number of poles	rows
GPN 365 SC 1810	HDSCS	A	TE Connectivity	2 3	1
GPN 365 SC 1816	HDSCS	B	TE Connectivity	4 6	2
GPN 365 SC 2316	HDSCS	C	TE Connectivity	2 7 8	1
GPN 365 SC 3116	HDSCS	D	TE Connectivity	8 10 12	2
GPN 365 SC 4316	HDSCS	E	TE Connectivity	4 15 16 18	2

The contact protection GPN 365 was specially developed for HDSCS pin housings.

Your added values:



Better fit.

Suitable for HDSCS (Heavy Duty Sealed Connector Series) pin housings.



Higher temperature resistance.

Heat resistant to 150 °C.



Better.

Protection for pin housings and contact pins. Ideal for painting processes. Free from plasticizers with SVHC* relevance.