

P4CCS161



DESCRIPTION

- Connector cap for straight cable routing (Form A)
- Quick and intuitive assembly due to one-piece design
- Slim design for minimum space requirement
- Robust design related to reliable clipping elements
- Improved Ergo usage
- CO2 reduced variant available in recycle (100%)

GENERAL INFORMATION

SAP Material No (Virgin Material)	88000007892
Material type (Virgin Material)	PA 6.6/6
SAP material number	88000007893
Material type (Recyclate)	PA 6.6
Colour description	black
Length A	50,9 mm
Height C	23,7 mm
Width B	14,3 mm
Number of poles	4
Outlet form	A

TECHNICAL PROPERTIES

Nominal width	4,5
Weight	1,9 g
Chemical resistance	Alcohol, weak alkalis, solvents, fuels, mineral oils, grease/oils
Temperature resistance	-40°C up to +130°C
General Tolerance	UL94 HB
Water resistance	Supports IPX9K impermeability

PERFORMANCE INDICATOR

Assembly force	on request
Pull-off force	on request
Abzugskraft vom Stecker (-40°C) (Nm)	on request
Pull-off force Corrugated tube (N)	on request



Further details, sizes and designs:
<https://www.poeppelmann.com/en/k-tech/browse>

SUITABLE FOR

Manufacturer/ Connector family

Molex Mini50

Connector no.

349674001, 349674002, 349674003, 349674004,
349674021

CO₂ FOOTPRINT OF THE PRODUCT

Material type (Virgin Material)	PA 6.6/6
THG Virgin material total	8,54
Material type (Recyclate)	PA 6.6
Material description (Recyclate)	Pöppelmann I2022Fbk
THG PIR total	2,02
Saving	76,35%

Sum of all GHG emissions for the product:

Product carbon footprint consideration "cradle-to-gate" (Pöppelmann).

The estimation of the greenhouse gas footprint is based on different values and data with varying quality and accuracy. We are guided by DIN EN ISO 14067 and the GHG Protocol.

PACKAGING

Basic unit standard packaging

VPA per product carrier

ADVANTAGES



SCHUTZ VOR STAUB
UND SCHMUTZ



OPTIMALE NUTZUNG
DES BAURAUMS



INTUITIVE MONTAGE



SCHUTZ DER LEITUNGEN



REDUZIERUNG VON
SCHWINGUNGEN



EINSATZ AUF ENGSTEM
RAUM



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FURTHER INFORMATION

Customs item number 39269097
Production DE Germany



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