

P4CCR140



DESCRIPTION

- Connector cap for 90° cable routing (Form B)
- Quick and intuitive assembly due to one-piece design
- Assembly Assist feature
- Slim design for minimum space requirement
- CO2 reduced variant available in recyclate (100%)

GENERAL INFORMATION

SAP Material No (Virgin Material)	88000003416
Material type (Virgin Material)	PA 6.6/6
SAP material number	88000005439
Material type (Recyclate)	PA 6.6
Colour description	black
Length A	54,8 mm
Height C	20,5 mm
Width B	11,1 mm
Number of poles	2
Outlet form	B

TECHNICAL PROPERTIES

Nominal width	4,5
Weight	1,8 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		Connector no.
Tyco	MCON HPF 1.2	5-2297790-1, 5-2297790-2, 5-2297790-3
Tyco	MCON HPF 1.2	5-2297794-1, 5-2297794-2, 5-2297794-2
Tyco	MCON HPF 1.2	5-2297796-1, 5-2297796-2, 5-2297796-3
Tyco	MCON HPF 1.2	5-2297795-1, 5-2297795-2, 5-2297795-3

CO₂ FOOTPRINT OF THE PRODUCT

Material type (Virgin Material)	PA 6.6/6
THG Virgin material total	8,58
Material type (Recyclate)	PA 6.6
Material description (Recyclate)	Pöppelmann I2022Fbk
THG PIR total	2,03
Saving	76,34%

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	5.800
VPA per product carrier	12

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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<https://www.poeppelmann.com/en/k-tech/browse>