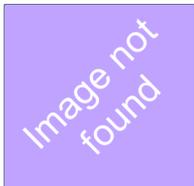


# P4CCR164



## DESCRIPTION

- Connector cap for longitudinal cable routing (Form C)
- Quick and intuitive assembly due to one-piece design
- Non orientated assembly
- Improved Ergo usage
- Slim design for minimum space requirement
- CO2 reduced variant available in recycle (100%)



## GENERAL INFORMATION

<b>SAP Material No (Virgin Material)</b>	88000005790
<b>Material type (Virgin Material)</b>	PA 6.6
<b>SAP material number</b>	88000003929
<b>Material type (Recyclate)</b>	PA 6
<b>Colour description</b>	black
<b>Length A</b>	40,9 mm
<b>Height C</b>	22,6 mm
<b>Width B</b>	10,6 mm
<b>Number of poles</b>	6
<b>Outlet form</b>	C

## TECHNICAL PROPERTIES

<b>Nominal width</b>	4,5
<b>Weight</b>	1,6 g
<b>Chemical resistance</b>	Alcohol, weak alkalis, solvents, fuels, mineral oils, grease/oils
<b>Temperature resistance</b>	-40°C up to +130°C
<b>General Tolerance</b>	UL94 HB
<b>Water resistance</b>	Supports IPX9K impermeability

## PERFORMANCE INDICATOR

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



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

## SUITABLE FOR

**Manufacturer/ Connector family**  
TE Connectivity MCON 0.5

**Connector no.**  
2318300-1, 2318300-2

## CO<sub>2</sub> FOOTPRINT OF THE PRODUCT

<b>Material type (Virgin Material)</b>	PA 6.6
<b>THG Virgin material total</b>	8,55
<b>Material type (Recyclate)</b>	PA 6
<b>Material description (Recyclate)</b>	Pöppelmann I2022Fbk
<b>THG PIR total</b>	1,95
<b>Saving</b>	77,19%

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

<b>Basic unit standard packaging</b>	2.800
<b>VPA per product carrier</b>	24

## ADVANTAGES



SCHUTZ VOR STAUB  
UND SCHMUTZ



OPTIMALE NUTZUNG  
DES BAURAUMS



INTUITIVE MONTAGE



SCHUTZ DER LEITUNGEN



REDUZIERUNG VON  
SCHWINGUNGEN



EINSATZ AUF ENGSTEM  
RAUM

## FURTHER INFORMATION

**Customs item number** 39269097  
**Production DE** Germany



Further details, sizes and designs:  
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