



Additional coding  
View in direction B

K10YBR-P04WFG0-0000  
Mechanical coding: B  
Color coding: red

K10YAR-P04WFG0-0000  
Mechanical coding: A  
Color coding: light brown

K10YCR-P04WFG0-0000  
Mechanical coding: C  
Color coding: blue

K10YDR-P04WFG0-0000  
Mechanical coding: D  
Color coding: green

Technical information

- Max. cable  $\varnothing$  5.5mm (Based on cable with one braided shield)
- Solder contacts: AWG22
- Current load: 7A @  $\Delta$  140° (Single contact)
- Test voltage: 900V (acc. SAE AS 13441:1998, Contact to contact)
- Rated voltage: 300V (acc. SAE AS 13441:1998) 2)
- For more technical information and accessories see catalogue ([www.odu.de/amc](http://www.odu.de/amc))

1) For crimp information, torque, etc. see assembly instruction 010.645.001.000.003 ([www.odu.de/amc/assembly](http://www.odu.de/amc/assembly))

2) Maximal operating voltage at sea level up to 2.000m. Rated voltage applies to other electrical safety standards. In case other standards rule a specific use of the connector, the application specific safety criteria shall be considered first. This must be evaluated in the frame of equipment engineering.

Dimensions without tolerances acc. to middle DIN ISO 2768

year	date	name
2011	22.12.	M. Meier
app.		
norm.		

PE-modell-nr.: 00051369  
CAD-nr.: 00051369  
sheet: 4:1

designation: In-Line Receptacle AMC Standard Version  
drawing nr.: K10Y.R-P04WFG0-0000  
replacement for:

index notice date name  
otto dunkel gmbh

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CAD: Pro/ENGINEER