

# DIN-Power E048MS-3,0C1-1 NFF

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Image is for illustration purposes only. Please refer to product description.

Simply configure your pair of connectors!

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<b>Part number:</b>	09 05 148 2921 222
<b>Description:</b>	DIN-Power E048MS-3,0C1-1 NFF

## Features

<b>Combination:</b>	Backplane-to-Daughtercard Cable to Board
<b>contact orientation:</b>	angled
<b>Contact Pitch:</b>	5.08 mm
<b>Flange:</b>	with Flange
<b>Gender:</b>	Male
<b>Mating face:</b>	DIN type E
<b>No. of contacts:</b>	48
<b>Performance level:</b>	PL 1 acc. to IEC 60603-2
<b>Quality-Level:</b>	premium
<b>Railway classification:</b>	F1/I2 acc. to NFF 16-101
<b>RoHS conformity:</b>	Yes
<b>Termination length:</b>	3.0 mm
<b>Termination Type:</b>	Solder
<b>Type:</b>	E
<b>usage on ...-side:</b>	Daughtercard

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## Connection data

<b>Current:</b>	6 A @ 20°C
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## Material properties

<b>Plastic features:</b>	CTI < 400
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## Dimensions and weight

<b>Net Weight:</b>	18.28 g
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## Supplementals

<b>pcb fixing:</b>	without snap in clips
<b>Series:</b>	DIN 41612

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Quantity:

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








### Catalogue

Connectors DIN 41 612 -  
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## Downloads


Title	Download
CAD data 3D	STEP
CAD data 3D	JT
Connectors DIN 41 612 - Page 117	PDF

Image	Part number	Description					Tech. info	Quantity
Image	Part number	Net Weight	pcb fixing	Performance level	Quality-Level	Railway classification	Tech. info	Quantity
	<a href="#">09 05 148 6921 222</a>	16.2 g	without snap in clips	PL 2 acc. to IEC 60603-2	standard	F1/I2 acc. to NFF 16-101	 	1 <a href="#">Shopping cart</a> >
	<a href="#">09 05 148 2921</a>	15.12 g	without snap in clips	PL 1 acc. to IEC 60603-2	premium	F4/I3 acc. to NFF 16-101	  	1 <a href="#">Shopping cart</a> >
	<a href="#">09 05 148 6921</a>	14.96 g	without snap in clips	PL 2 acc. to IEC 60603-2	standard	F4/I3 acc. to NFF 16-101	  	1 <a href="#">Shopping cart</a> >
	<a href="#">09 05 348 6921</a>	15.3 g	with snap in clips	PL 2 acc. to IEC 60603-2	standard	F4/I3 acc. to NFF 16-101	  	1 <a href="#">Shopping cart</a> >

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	<a href="#">09 05 000 9903</a>	coding element for E male		1 <a href="#">Shopping cart</a> >

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