

## RoPD® - Cable Assemblies Overview

20.04.2016, BA Automotive

# Rosenberger

Type	Rosenberger No. coding C	Energy Bus No.	coding C	cable length	contact size	Information	data sheet connector coding C	data sheet connector energy bus
Charging Connector jack right angle	C001-08-XXX-C	C001-E3-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 1,0mm<sup>2</sup> (10A Vers.)</b>	cable sheath Ø 7,4±0,2	M4K201-16C001B5-Y	M5K201-16C001B5
Charging Connector jack right angle	C003-04-XXX-C	C003-ED-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 2,5mm<sup>2</sup> (30A Vers.)</b>	cable sheath Ø 8,0 ±0,3	M4K201-16C003B5-Y	M5K201-16C003B5
Charging Connector jack straight	C001-04-XXX-C	C001-E4-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 1,0mm<sup>2</sup> (10A Vers.)</b>	cable sheath Ø 7,4±0,2	M4K101-16C001B5-Y	M5K101-16C001B5
Charging Connector jack straight	C003-03-XXX-C	C003-EE-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 2,5mm<sup>2</sup> (30A Vers.)</b>	cable sheath Ø 8,0 ±0,3	M4K101-16C003B5-Y	M5K101-16C003B5
Slide-In jack round	C003-A2-XXX-C	C003-EC-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 2,5mm<sup>2</sup> (30A Vers.)</b>	also available as 10A & 40A version order number is different	M4K104-16C003B5-Y (30A Version)	M5K104-16C003B5 (30A Version)
Slide-In jack square	C003-BB-XXX-C	C003-E7-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 2,5mm<sup>2</sup> (30A Vers.)</b>	also available as 10A & 40A version order number is different	M4K105-16C003B5-Y (30A Version)	M5K105-16C003B5 (30A Version)
Plug square	C003-B1-XXX-C	C003-E1-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 2,5mm<sup>2</sup> (30A Vers.)</b>	also available as 40A version order number is different	M4S102-16C003A5-Y (30A Version)	M5S102-16C003A5 (30A Version)
Plug round	C003-17-XXX-C	C003-EA-XXX		tbd	<b>4x 0,35mm<sup>2</sup> 2x 2,5mm<sup>2</sup> (30A Vers.)</b>	also available as 40A version order number is different	M4S101-16C003A5-Y (30A Version)	M5S101-16C003A5 (30A Version)