
























































Rosenberger Number Code

Rosenberger Number Code – Connectors FAKRA

Connector or Housing only							Connector including Housing
59	K	1	30 -	1	M4	A4 -	y
							Coding
							A Black
							B White
							C Blue
							D Bordeaux
							E Green
							F Brown
							G Grey
							H Violet
							I Beige
							K Curry
							L Carmin Red
							M Pastel Orange
							N Pastel Green
							Z Waterblue
							y Blank Coding
							Plating Code
					01-Z9	Cable Group	
					00	Blank	
					0M	Surface Mount Device	
					xx	Blank Cable Group	
				1	Crimp Version		
				3	Solder Crimp Version		
				4	PCB Mounting		
				5	Solid Center Contact		
					Successive Number		
				1	Straight Connector		
				2	Right Angle Connector		
				5	Panel Connector with Round Flange		
	K	Female Connector, Jack					
	S	Male Connector, Plug					
	W	Tool					
	Z	Plastic Housings and Accessories					

Connector Series, 59 SMB FAKRA

Rosenberger Coding – FAKRA

Coding	Jack		Plug		Color/ RAL- Nr.
	Single	Double	Single	Double	
A Radio without phantom supply/ Radio ohne Speisespannung					Black/ 9005
B Radio with phantom supply/ Radio mit Speisespannung					White/ 9001
C GPS: telematics or navigation/ GPS: Telematik oder Navigation					Blue/ 5005
D GSM Cellular phone/ GSM Mobiltelefon					Bordeaux/ 4004
E TV1					Green/ 6002
F TV2					Brown/ 8011
G Remote control keyless entry/ Funkfernbedienung ZV (Kessy)					Grey/ 7031
H GPS: telematics and navigation/ GPS: Telematik und Navigation					Violet/ 4003
I Radio controlled parking heating/ Funkfernbedienung Standheizung (SHA)					Beige/ 1001
K Radio with IF/ Radio mit ZF-Ausgang (Antennendiversity)					Curry/ 1027
L Not defined Nicht definiert					Carmine Red/ 3002
M Not defined Nicht definiert					Pastel Orange/ 2003
N Not defined Nicht definiert					Pastel Green/ 6019
Z Neutral coding/ Nullkodierung					Waterblue/ 5021

Some of the Rosenberger- FAKRA- RF connectors are available in the above listed codings.

Colours of the plastic housings are in accordance with the listed RAL colours, minor colour differences during manufacturing are possible.