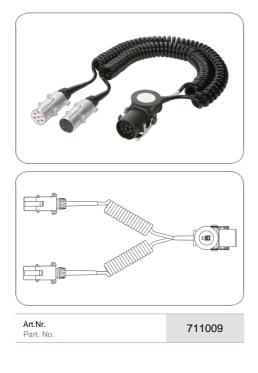
## **DATA**sheet

## Adapter coil



Product group	Adapter, Coil
Industry	Commercial vehicles
No. of poles	7, 15
Voltage [in V]	24
Standard	ISO 12098 / ISO 1185 - Type N / ISO 3731 - Type S
Special feature	all chambers of the 15P plug are charged with contacts
Packaging	without packaging
No. of connected plugs	3
No. of connected sockets	0
Housing material	break-proof metal
Housing color	silver-colored
Cable outlet	bending protection grommet
Type of seal	bending protection grommet
Contact allocation	diagram 1
Working length [in m]	3.2
Max. working length [in m]	3.7
Max. extension length [in m]	4.7
Outer coil diameter [in mm]	40.0
Material of cable	PUR
Cable color	black
Temperature resistance [in °C]	-40.0 - 85.0



## **DATA**sheet

## Contact allocation / Kontaktbelegung

	ntact allocation 15P (ISO 12098) htaktbelegung 15P (ISO 12098)	Contact allocation 7P N (ISO 1185) Kontaktbelegung 7P N (ISO 1185)
1	Left-hand direction indicator light Fahrtrichtungsanzeiger links	1 Common return Masse
2	Right-hand direction indicator light Fahrtrichtungsanzeiger rechts	2 Left-hand rear, position and marker light Linke Schluss-, Begrenzungsleuchten
3	Rear fog light Nebelschlusslicht	3 Left-hand direction indicator light Fahrtrichtungsanzeiger links
4	Common return Masse	4 Brake lights Bremsleuchto
;	Left-hand rear, position and marker light Linke Schluss-, Begrenzungsleuchten	5 Right-hand direction indicator light Fahrtrichtungsanzeiger rechts
8	Right-hand rear, position and marker light Rechte Schluss-, Begrenzungsleuchten	6 Right-hand rear, position and marker light Rechte Schluss-, Begrenzungsleuchten
	Brake lights Bremsleuchte	7 Trailer brake control Steuerung Anhängerbremse
3	Reversing light Rückfahrleuchte	Contact allocation 7P S (ISO 3731) Kontaktbelegung 7P S (ISO 3731)
ľ	Power supply (steady, constant) Stromversorgung (Dauerplus)	1 Common return Masse
0	Worn brake line sensor Sensor für Bremsbelagverschleißanzeige	2 Not allocated Nicht belegt
1	Pressure sensor for spring brake Anzeige für Federspeicherbremse	3 Reversing light Rückfahrleuchte
2	Axle lifting device Achsanhebung	4 Power supply (steady, constant) Stromversorgung (Dauerplus)
3	Common return data lines Masse für Datenleitung	5 Control device with common return Kontrolleinrichtung über Masse
4	CAN-H CAN-H	6 Power supply conntrolled by ignition switch Stromversorung über Zündschalter gesteuer
5	CAN-L CAN-L	7 Rear fog light Nebelschlusslicht

