

DATA SHEET	7027 4006
ÖLFLEX® TRUCK SPIREX® 13-pole Classic	valid from : 01.01.2006

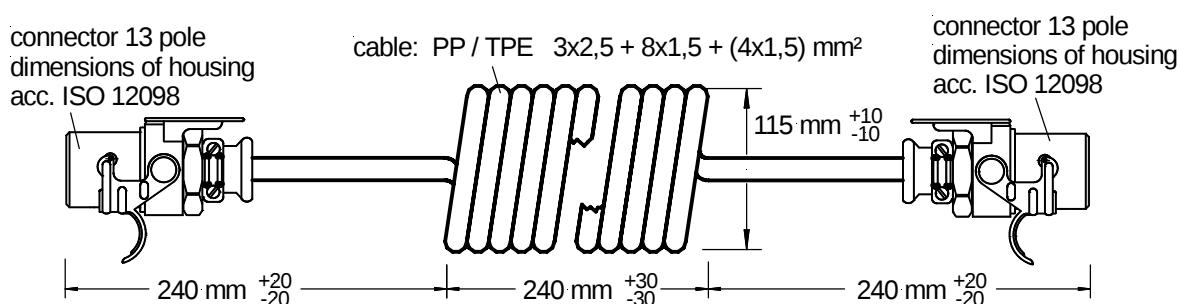


Application

The 13-poles spirals are used to connect tractor and trailer or semi-trailer with the 13-pole connector system acc. to ISO 12098. With the special ADR approval this spiral cable is also suitable to be used in vehicles aiming to transport hazardous goods.

ÖLFLEX® TRUCK SPIREX® are fitted additionally with antikink sleeves. PP core insulation and TPE-E sheath material meet the high quality demands of the well-known spirals of LAPP KABEL. This assures the very high number of cycles in the flexural fatigue test and high reset forces which all truck manufacturers demand. All spirals are in accordance to ISO 4141 and 6722.

Spiral cable



Assignment 1:1

1	1,5 mm²	yellow	9	2,5 mm²	orange
2	1,5 mm²	green	10	1,5 mm²	grey
3	1,5 mm²	blue	11	1,5 mm²	white/black
4	2,5 mm²	white	12	1,5 mm²	white/blue
5	1,5 mm²	black	13	2,5 mm²	white/red
6	1,5 mm²	brown	14	--	--
7	1,5 mm²	red	15	--	--
8	1,5 mm²	pink			

Working length: 2.250 mm

max. extension length: 4.000 mm

Requirements acc. ISO 4141

Tightness IP67 and IP69K acc. DIN 40050

Technical Data (wire)

Conductor	fine wire in accordance to ISO 6722
Make-up	acc. ISO 6722 and ISO 4141
Core insulation	PP-base
Core ident code	coloured acc. ISO 4141
Outer sheath	TPE-E
Outside diameter	15,3 +/- 0,4 mm
Nominal voltage	50 V
Test voltage	5000 V
Temperature range	-40°C up to +85°C
Testings	acc. ISO 6722 and ISO 4141, TÜ.EGG.008-94
Colour	black, RAL 9005

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