## Technical data sheet · LUTZE PURFLEX

**PUR Coil cables unshielded** 

Identification	Туре	WL 2000, AE 600/600MM PURFLEX		
	Part-No.	190560		

## Use/Application/Characteristics

Appl	ication	•	Machine and	device	construction,	transport and	d conveyor technology	,
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• Especially for industrial environments, machines and plants

· Lifting platforms, test benches and measuring systems as well as door drives

Very good restoring force

· Low adhesion, abrasion-proof, nick-resistant, tear-propagation-resistant

Hydrolisis-resistant, microbe-resistant, and rot-resistant

Weathering, ozone and UV resistant (normal lighting conditions)

· Good industrial- and salt water resistance

· Widely resistant to oils, greases, alcohol-free benzines and kerosene

Free from varnish damaging substances, RoHS-compliant

## **Technical data**

Characteristics

Number of conductors/cross-section 7G1.5 Number of conductors 5

Design Construction Cable outlet radial

28.04.2017 - Subject to technical modification

Part-No. 190560 USA: LUTZE INC.

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 $\begin{array}{lll} \mbox{Insulation resistance} & > 20 \ \mbox{M}\mbox{$\Omega$} \times \mbox{km} \\ \mbox{Temperature range fixed} & -40 \ ^{\circ}\mbox{C} \ ... \ +80 \ ^{\circ}\mbox{C} \\ \mbox{Temperature range moving} & -20 \ ^{\circ}\mbox{C} \ ... \ +80 \ ^{\circ}\mbox{C} \\ \end{array}$ 

Product photo The product photos are not to scale and do not represent detailed images of the re-

spective products.

Construction

Number of conductors/cross-section 7G1.5 Number of conductors 5

Conductor CU-wire bare

Conductor category Finely stranded DIN VDE 0295

IEC 60228, Class 5

Conductor marking black

with white number print

Conductor color black

Conductor insulation Special PVC
Jacket material PUR
Surface matt

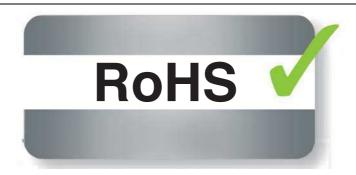
adhesion-free

Jacket color orange RAL 2003

General

Note CE These products are in conformity with the EU Low Voltage Directive 2006/95/EC

**Symbols** 



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