

**Technical data sheet · Similar to SIEMENS-6FX5002
standard, but with PUR jacket
Base cable**



PUR resolver cables for hard wiring

Identification	Type	6FX5002-2CM00-1BA0
	Part-No.	198231.1000

Use/Area of application

Application	<ul style="list-style-type: none"> • Resolver cable • For flexible application without compulsory guide • Cost-effective alternative to the cable carrier suitable 6FX8002 version
Properties	<ul style="list-style-type: none"> • Free from paint wetting impairment substances (LABS-free), RoHS-compliant

Technical data

SIEMENS designation	6FX5002-2CM00-1BA0*	
Outer-Ø	8.8 approx. mm	
Length	10.0 m	
Rated voltage	300 V	
Insulation resistance	min. 200 MΩ × km	
Temperature range	moving	-25 °C to +80 °C
	fixed	-40 °C to +80 °C
Fire performance	Flame-retardant according to VDE 0482 T 265-2-1; DIN EN 50265-2-1; IEC 60332-1	

12.12.2012 – Subject to technical modification

Part-No. 198231.1000

USA: LUTZE INC.

13330 South Ridge Drive • Charlotte, NC 28273, USA
Tel. +1 (704) 504-0222 • Fax +1 (704) 504-0223
www.lutze.com • info@lutze.com

United Kingdom: LÜTZE Ltd.

Unit 3, Sandy Hill Park
Sandy Way, Amington • GB-Tamworth, Staffs B77 4DU
Tel. +44 (0)1827 31333-0 • Fax +44 (0)1827 31333-2
www.lutze.com • sales.gb@lutze.co.uk



SYSTEMATIC TECHNOLOGY

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Design

Jacket colour green RAL 6018

General

Note * Siemens article designations are registered trademarks of Siemens AG, and are for reference purposes only

Ordering instructions:

The LÜTZE Art. no. consists of two blocks that are separated by a dot:

6 digits before the dot: technical design

4 digits after the dot: length code in cm

Ex.: 198360.0500 corresponds to a length of 5.0 m

Logo



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