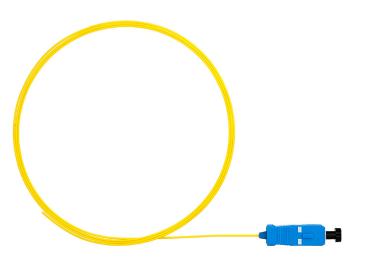


## Pigtail SC/PC, OS2, 0.9 mm

**Cable parameters** 

Fibre pigtails are used in permanent connections between patch panels and incoming cables / single blown fibres. Pigtails are preconstructed with connectors. Our connector options include small form factors such as LC or E2000 as well as SC, FC and ST.

We are able to offer this product in many types of configurations with various lengths and multiple colours for easier identification.



Picture for illustration purpose, actual product may vary

#### DTC-PG-91-Pxxx

# **About Us**

Proudly made in Romania, EU

Our products are made in Romania using the latest technology in the field.

This also ensures quick delivery for all European markets;

Smart and flexible design

Custom designed products in compliance with the client requests;

Powerful testing capabilities

We take testing very seriously so every product can meet the highest quality standards possible;

## **General Characteristics**

- Easy to strip up to 1000 mm;
- Available in many colours for easy identification;
- Tight buffers allow easy and direct field connectorization;

## **Applications**

 Typically used for connecting adapters and splice trays in patch panels;

		and splice days in paten panels,
Jacket Material	LSZH/FRNC	
Jacket Colour	yellow	
Cable Construction	Buffered fiber	
Outer Diameter	0.9 mm	
Fiber Count	1	
Fiber Core Diameter	9 µm	
Fiber type	G652D - E9/125, SMF-28e+	
Bending Radius	min. 30 mm	
Tensile Force	10 N	
Fire Load	0.015 MJ/m	
Temperature range	storage: -25°C to 70°C	
	installation: -5°C to 50°C	
	operation: -20°C to 60°C	
Connector parameters		
Connector types	SC/PC	
Insertion Loss	<0.35dB @1310/1550 nm	
Return Loss	>52dB @1310/1550 nm	
Parc Industrial Bistrita Sud	sales@datacor_connectivity.ro	

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