

Fiber optic pigtail SC/PC OM2

CO-S-000-SC-OM2-0,9-2-OG

A pigtail is a section of a fiber optic cable with a connector on one end. It is the termination of a fiber optic line. It is connected to the line by a thermal or mechanical splice.



Fiber optic pigtail SC/PC OM2

main features:

- one-piece connector
- snap connector of push-pull type
- main part and body made of plastic
- body and boot in beige color

standards/certificates:

- IEC 61754-4
- TIA/EIA604-3

includes:

- one pigtail packaged in a separate string bag

market segments:



technical parameters:

| CO-S-000-SC-OM2-0,9-2-OG | |
|-------------------------------|----------------|
| connector attenuation IL [dB] | < 0.3 dB |
| connector reflectance RL [dB] | > 50 dB |
| fiber type according to ITU-T | multimode, OM2 |
| strength, repeatability | 1,000 cycles |
| mechanical strength, load [N] | 100 |
| tube diameter [mm] | 0.9 |
| length [m] | 2.0 |
| operating temperature [°C] | -40 to +85 |

configuration:

| | description |
|--------------------------|--|
| CO-S-000-SC-OM2-0,9-2-OG | CONNECTICO SC/PC MM OM2 pigtail, 2 m, orange |