

**Optical fiber SC-Octopus-G; 12 x 50/125 µm  
OM3; PUR-FRNC Ø 7,00 mm; black**  
Art. No.: **590-0311-12-OM3**


**General Data**

Article number :	590-0311-12-OM3
Name :	SC-Octopus-G
EAN :	4049371315937
Properties :	Halogen-free / LSZH
Properties :	FRNC flame retardant
Properties :	PUR
Application area :	Mobile outdoor / indoor
Application area :	Studio / Broadcast
Application area :	Installation
Application :	Optical fiber
Colour :	black
Colour detailed :	black
BPVo-Euroclass :	Fca

**Technical Data**

Construction :	A-V(ZN)11Y
Jacket material :	PUR-FRNC
Jacket Ø [mm] :	7,00
Weight per 1 m [g] :	45
UV-resistant :	yes
Style variant :	round
Core (fiber) [µm] :	50
Cladding (fiber) [µm] :	125
Fibres :	12
Quality :	OM3
Temperature min. [°C] :	-40
Temperature max. [°C] :	85
Max. tensile force [kN] :	1,6
Width [mm] :	7
Height [mm] :	7

**Electrical Data**

Available since :	V07.0
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