

**Optical fiber SC-Octopus-G; 8 x 50/125  $\mu$ m  
OM4; FRNC / LSZH  $\varnothing$  7,00 mm; black  
Art. No.: 590-0511-08-OM4**

**3G-SDI** **FRNC** **HALOGEN-FREE**



Abb. (Detail) | Fig. (inter)

**General Data**

Article number :	590-0511-08-OM4
Name :	SC-Octopus-G
EAN :	4049371051163
Properties :	Halogen-free / LSZH
Properties :	FRNC flame retardant
Properties :	3G-SDI / UHD
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 :	U-DQ(ZN)BH2Y
Jacket material :	FRNC / LSZH
Jacket $\varnothing$ [mm] :	7,00
Weight per 1 m [g] :	51
UV-resistant :	yes
Style variant :	round
Core (fiber) [ $\mu$ m] :	50
Cladding (fiber) [ $\mu$ m] :	125
Fibres :	8
Quality :	OM4
Temperature min. [ $^{\circ}$ C] :	-10
Temperature max. [ $^{\circ}$ C] :	50
Max. tensile force [kN] :	1,6
Width [mm] :	7
Height [mm] :	7