

**SC-Octopus Hybrid 224 PUR; fiber: 2 x 9/125  
µm; power: 1 x 0.50 mm<sup>2</sup>; 2 x control; PUR Ø  
9,20 mm; black****Art. No.: 591-2241****General Data**

Article number :	591-2241
Name :	SC-Octopus Hybrid 224 PUR
EAN :	4049371336505
Application area :	Studio / Broadcast
Application area :	Mobile outdoor / indoor
Application :	FOC / Fiber-Hybrid Mobile
Colour :	black
Old article number :	999-0001-317
BPVo-Euroclass :	Fca

**Technical Data**

Construction :	((2x9/125H+4x20AWG2Y+2xA WG24)2Y)(ZN)B11Y
Construction (power) :	4 x 0,50 mm <sup>2</sup>
Construction (control) :	2LI2Y0,22mm <sup>2</sup> Y
Jacket material :	PUR
Jacket Ø [mm] :	9,20
Jacket Ø (power) [mm] :	1,50
Jacket Ø (control) [mm] :	1,10
Number of Channels (power) :	4
Number of Channels (control) :	2
Inner conductor (power) :	1
Inner conductor (power) [mm <sup>2</sup> ] :	0,50
Inner conductors (control) [mm <sup>2</sup> ] :	0,22
Inner conductor Ø (power) [mm] :	0,80
Inner conductor Ø (control) [mm] :	0,53
Shielding :	Tin-plated Cu braid, steel rope
Shielding factor [%] :	90
Weight per 1 m [g] :	140
UV-resistant :	yes
Style variant :	round
Packing :	bulk stock
Core (fiber) [µm] :	9
Cladding (fiber) [µm] :	125
Fibres :	2
Quality :	OS2 (Typ G.657.A1)
Temperature min. [°C] :	-40
Temperature max. [°C] :	70
Max. tensile force [kN] :	0,7
Width [mm] :	9,2
[mm] :	9,2