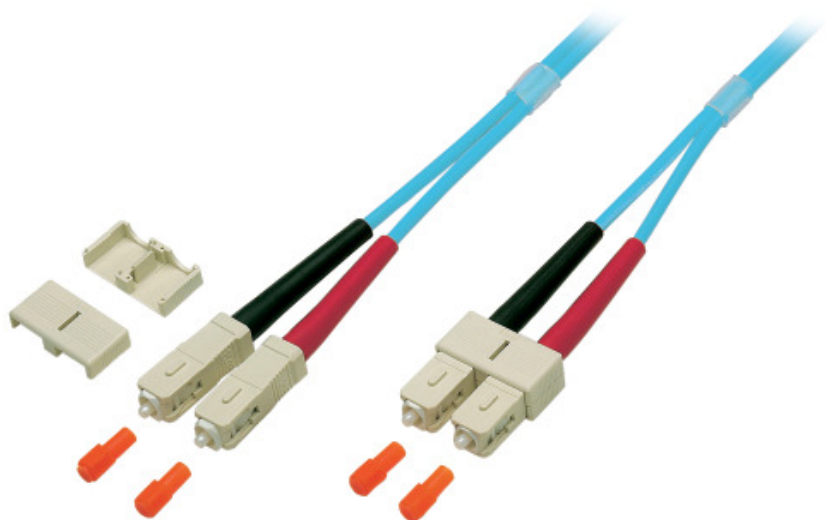


# LATIGUILLO ECOLAN SC/SC DUPLEX UPC OM3 MM AQUA



## TECHNICAL PARAMETERS

### General data

Fibre type	Multimode 50/125
Category	OM3
Bend optimized fiber	OM3 acc. to IEC60793-2-10 type A1a.2 and A1a.3
Number of fibres	2
Anti-kink sleeve	put-on
Type of connector connection 1	SC-Duplex
Connector colour 1	beige
Type of connector connection 2	SC-Duplex
Connector colour 2	beige

*Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.*

### Mechanical characteristics

Max. Tension	160 N
Min. Bending radius (Static)	10xOD
Min. Bending radius (Dynamic)	20xOD

### Cable construction

Cable type	Simplex
Cable Construction	Duplex
Cable Ø	3.0 mm

### Cable sheath

Colour outer sheath	aqua
Jacket Material	LSZH
Flame retardant	According to EN 50265-2-1
Halogen free	acc. IEC60754-1
Low smoke	acc. IEC61034-1

### Environmental conditions

Operating Temperature	-20 – 75 °C
Storage Temperature	-20 – 85 °C

### Transmission characteristics

Insertion loss 850nm	<0.3 dB
Quality class multimode	A/1 according to IEC-61753-222-2

### Standards, approvals, certifications

Connector Conform to Standard	IEC 61754-4
Cable Conform to Standard	IEC 60793-2

### Available variants

Article no.	Title	Length	Length tolerance
07413.0,5	Duplex Jumper SC-SC 50/125µ, OM3, LSZH, aqua, 3.0mm, 0.5m	0.5 m	±5 %
07413.1	Duplex Jumper SC-SC 50/125µ, OM3, LSZH, aqua, 3.0mm, 1m	1.0 m	±5 %
07413.1,5	Duplex Jumper SC-SC 50/125µ, OM3, LSZH, aqua, 3.0mm, 1.5m	1.5 m	±5 %
07413.2	Duplex Jumper SC-SC 50/125µ, OM3, LSZH, aqua, 3.0mm, 2m	2.0 m	±5 %
07413.3	Duplex Jumper SC-SC 50/125µ, OM3, LSZH, aqua, 3.0mm, 3m	3.0 m	±5 %
07413.5	Duplex Jumper SC-SC 50/125µ, OM3, LSZH, aqua, 3.0mm, 5m	5.0 m	±5 %
07413.7,5	Duplex Jumper SC-SC 50/125µ, OM3, LSZH, aqua, 3.0mm, 7.5m	7.5 m	±5 %