

**GOF DUPLEX Patchcord ST/SC E9 OS2, 2m**

**Article No.:** 29021902

Glass Fiber Optic; Fiber optic cordset; GOF; ST(BFOC) APC / SC-D (DUPLEX) APC; OS2; 2 m



**Details**

**Notes**

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

**Remarks**

**Technical Data**

**General information**

Brand	HITRONIC®
Product type	Fiber optic patch cable
Scope of delivery	including dust protection cap
Length	2 m
Delivery Unit	1

Connector 1	ST(BFOC) UPC OS2
Connector 2	SC-D (DUPLEX) APC OS2
Type of fibre optic cable long description	Glass Fiber Optic

### Electrical parameters

#### Product design

With rodent protection	No
Number of fibres	2
Direct assembly possible	Yes
Diameter fibre in total	242 µm

#### Product features

For permanent bending	Yes
For torsional load	No
Windable	No
Min. number of insertion cycles	1000
Suitable for EX-applications	No
Installation temperature min.	-10 °C
Max. assembly temperature	60 °C
Storage temperature max.	-25 °C
Storage temperature maximum	70 °C
Oil resistant	No
Longitudinally watertight	No
Laterally watertight	No
Tensile strength after assembly	100 N
Optical cable, insert	Indoor
Optical cable, fiber category	OS2

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**Certifications and standards**

Product standard according to IEC	SC according to IEC 61754-4 ST (BFOC) according to IEC 61754-2
Ecolab certified	No

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**GOF DUPLEX patchcord**

Article No.	Name	Connector 1	Connector 2	Length
29011102	GOF DUPLEX Patchcord SC/SC G62,5, 2m	SC-D (DUPLEX) UPC OM1	SC-D (DUPLEX) UPC OM1	2 m
29011201	GOF DUPLEX Patchcord SC/SC G50 OM2, 1m	SC-D (DUPLEX) UPC OM2	SC-D (DUPLEX) UPC OM2	1 m
29011202	GOF DUPLEX Patchcord SC/SC G50 OM2, 2m	SC-D (DUPLEX) UPC OM2	SC-D (DUPLEX) UPC OM2	2 m
29011302	GOF DUPLEX Patchcord SC/SC G50 OM3, 2m	SC-D (DUPLEX) UPC OM3	SC-D (DUPLEX) UPC OM3	2 m
29011402	GOF DUPLEX Patchcord SC/SC G50 OM4, 2m	SC-D (DUPLEX) UPC OM4	SC-D (DUPLEX) UPC OM4	2 m
29011405	GOF DUPLEX Patchcord SC/SC G50 OM4, 5m	SC-D (DUPLEX) UPC OM4	SC-D (DUPLEX) UPC OM4	5 m
29011901	GOF DUPLEX Patchcord SC/SC E9 OS2, 1m	SC-D (DUPLEX) APC OS2	SC-D (DUPLEX) APC OS2	1 m
29011902	GOF DUPLEX Patchcord SC/SC E9 OS2, 2m	SC-D (DUPLEX) APC OS2	SC-D (DUPLEX) APC OS2	2 m
29011903	GOF DUPLEX Patchcord SC/SC E9 OS2, 3m	SC-D (DUPLEX) APC OS2	SC-D (DUPLEX) APC OS2	3 m
29011905	GOF DUPLEX Patchcord SC/SC E9 OS2, 5m	SC-D (DUPLEX) UPC OS2	SC-D (DUPLEX) UPC OS2	5 m
29011910	GOF DUPLEX Patchcord SC/SC E9 OS2, 10m	SC-D (DUPLEX) APC OS2	SC-D (DUPLEX) APC OS2	10 m
29021102	GOF DUPLEX Patchcord ST/SC G62,5, 2m	ST(BFOC) PC OM1	SC-D (DUPLEX) UPC OM1	2 m
29021202	GOF DUPLEX Patchcord ST/SC G50 OM2, 2m	ST(BFOC) PC OM2	SC-D (DUPLEX) UPC OM2	2 m
29021205	GOF DUPLEX Patchcord ST/SC G50 OM2, 5m	ST(BFOC) PC OM2	SC-D (DUPLEX) UPC OM2	5 m
29021302	GOF DUPLEX Patchcord ST/SC G50 OM3, 2m	ST(BFOC) PC OM3	SC-D (DUPLEX) UPC OM3	2 m
29021402	GOF DUPLEX Patchcord ST/SC G50 OM4, 2m	ST(BFOC) PC OM4	SC-D (DUPLEX) UPC OM4	2 m
29021902	GOF DUPLEX Patchcord ST/SC E9 OS2, 2m	ST(BFOC) UPC OS2	SC-D (DUPLEX) APC OS2	2 m
29022102	GOF DUPLEX Patchcord ST/ST G62,5, 2m	ST(BFOC) PC OM1	ST(BFOC) PC OM1	2 m
29022201	GOF DUPLEX Patchcord ST/ST G50 OM2, 1m	ST(BFOC) PC OM2	ST(BFOC) PC OM2	1 m
29022202	GOF DUPLEX Patchcord ST/ST G50 OM2, 2m	ST(BFOC) PC OM2	ST(BFOC) PC OM2	2 m
29022302	GOF DUPLEX Patchcord ST/ST G50 OM3, 2m	ST(BFOC) PC OM3	ST(BFOC) PC OM3	2 m
29022305	GOF DUPLEX Patchcord ST/ST G50 OM3, 5m	ST(BFOC) PC OM3	ST(BFOC) PC OM3	5 m
29022310	GOF DUPLEX Patchcord ST/ST G50 OM3, 10m	ST(BFOC) PC OM3	ST(BFOC) PC OM3	10 m
29022402	GOF DUPLEX Patchcord ST/ST G50 OM4, 2m	ST(BFOC) PC OM4	ST(BFOC) PC OM4	2 m
29022405	GOF DUPLEX Patchcord ST/ST G50 OM4, 5m	ST(BFOC) PC OM4	ST(BFOC) PC OM4	5 m
29022902	GOF DUPLEX Patchcord ST/ST E9 OS2, 2m	ST(BFOC) UPC OS2	ST(BFOC) UPC OS2	2 m
29031102	GOF DUPLEX Patchcord LC/SC G62,5, 2m	LC-D (DUPLEX) UPC OM1	SC-D (DUPLEX) UPC OM1	
29031202	GOF DUPLEX Patchcord LC/SC G50 OM2, 2m	LC-D (DUPLEX) UPC OM2	SC-D (DUPLEX) UPC OM2	2 m
29031302	GOF DUPLEX Patchcord LC/SC G50 OM3, 2m	LC-D (DUPLEX) UPC OM3	SC-D (DUPLEX) UPC OM3	2 m
29031402	GOF DUPLEX Patchcord LC/SC G50 OM4, 2m	LC-D (DUPLEX) UPC OM4	SC-D (DUPLEX) UPC OM4	2 m

Article No.	Name	Connector 1	Connector 2	Length
29031901	GOF DUPLEX Patchcord LC/SC E9 OS2, 1m	LC-D (DUPLEX) APC OS2	SC-D (DUPLEX) APC OS2	1 m
29031902	GOF DUPLEX Patchcord LC/SC E9 OS2, 2m	LC-D (DUPLEX) APC OS2	SC-D (DUPLEX) APC OS2	2 m
29031910	GOF DUPLEX Patchcord LC/SC E9 OS2, 10m	LC-D (DUPLEX) APC OS2	SC-D (DUPLEX) APC OS2	10 m
29032102	GOF DUPLEX Patchcord LC/ST G62,5, 2m	LC-D (DUPLEX) UPC OM1	ST(BFOC) PC OM1	2 m
29032201	GOF DUPLEX Patchcord LC/ST G50 OM2, 1m	LC-D (DUPLEX) UPC OM2	ST(BFOC) PC OM2	1 m
29032202	GOF DUPLEX Patchcord LC/ST G50 OM2, 2m	LC-D (DUPLEX) UPC OM2	ST(BFOC) PC OM2	2 m
29032302	GOF DUPLEX Patchcord LC/ST G50 OM3, 2m	LC-D (DUPLEX) UPC OM3	ST(BFOC) PC OM3	2 m
29032310	GOF DUPLEX Patchcord LC/ST G50 OM3, 10m	LC-D (DUPLEX) UPC OM3	ST(BFOC) PC OM3	10 m
29032402	GOF DUPLEX Patchcord LC/ST G50 OM4, 2m	LC-D (DUPLEX) UPC OM4	ST(BFOC) PC OM4	2 m
29032902	GOF DUPLEX Patchcord LC/ST E9 OS2, 2m	LC-D (DUPLEX) APC OS2	ST(BFOC) UPC OS2	2 m
29032910	GOF DUPLEX Patchcord LC/ST E9 OS2, 10m	LC-D (DUPLEX) APC OS2	ST(BFOC) UPC OS2	10 m
29033202	GOF DUPLEX Patchcord LC/LC G50 OM2, 2m	LC-D (DUPLEX) UPC OM2	LC-D (DUPLEX) UPC OM2	2 m
29033301	GOF DUPLEX Patchcord LC/LC G50 OM3, 1m	LC-D (DUPLEX) UPC OM3	LC-D (DUPLEX) UPC OM3	1 m
29033302	GOF DUPLEX Patchcord LC/LC G50 OM3, 2m	LC-D (DUPLEX) UPC OM3	LC-D (DUPLEX) UPC OM3	2 m
29033303	GOF DUPLEX Patchcord LC/LC G50 OM3, 3m	LC-D (DUPLEX) UPC OM3	LC-D (DUPLEX) UPC OM3	3 m
29033310	GOF DUPLEX Patchcord LC/LC G50 OM3, 10m	LC-D (DUPLEX) UPC OM3	LC-D (DUPLEX) UPC OM3	10 m
29033402	GOF DUPLEX Patchcord LC/LC G50 OM4, 2m	LC-D (DUPLEX) UPC OM4	LC-D (DUPLEX) UPC OM4	2 m
29033902	GOF DUPLEX Patchcord LC/LC E9 OS2, 2m	LC-D (DUPLEX) APC OS2	LC-D (DUPLEX) APC OS2	2 m
29044202	GOF DUPLEX Patchcord FC/FC G50 OM2, 2m	FC UPC OM2	FC UPC OM2	2 m
29044302	GOF DUPLEX Patchcord FC/FC G50 OM3, 2m	FC UPC OM3	FC UPC OM3	2 m
29044402	GOF DUPLEX Patchcord FC/FC G50 OM4, 2m	FC UPC OM4	FC UPC OM4	2 m

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