

# HydraX™ Fibre Optic Connectivity

## *Low Loss Optical adaptor*



**HydraX™ Fibre Optic adaptors are well suited for Telecom usage, Enterprise needs and Data Centers strict requirements.**

### **Application**

- CATV
- Telecommunication networks
- Metro networks
- Data processing networks
- Premise installations

### **Features**

- Low insertion loss and back reflection loss
- High precision alignment
- Precision anti-rotation key and corrosion resistant body
- Telcordia, ANSI, TIA/EIA, NTT and JIS compliance.
- Available in SC, LC, ST, FC and MTRJ.

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### SPECIFICATIONS OF ADAPTOR

Temperature range	Operating	-40°C to 85°C
Insertion Loss (dB)		< 0.20 dB
Durability	1,000 matings	< 0.20 dB

### *Ordering Information*

PRODUCT CODE	PRODUCT DESCRIPTION
AD-D100	Single mode LC/UPC duplex adaptor.
AD-S011	Multi mode SC/APC simplex adaptor
AD-S010	Single mode SC/APC simplex adaptor
AD-D001	Multi mode SC/UPC duplex adaptor
AD-S310	Single mode FC/APC simplex adaptor
AD-S201	Multi mode ST/UPC simplex adaptor

Notes: AD-WXYZ

- 1) W = S/Simplex ; D/Duplex
- 2) X= Adapter (0/SC ; 1/LC ; 2/ST ; 3/FC ; 4/MTRJ )
- 3) Y = 0/UPC, 1/APC
- 4) Z = Type (0/singlemode, 1/multimode, 2/OM3, 3/OM4)