



Product Data Sheet

Neutrik NAO2M-H1W-A opticalCON Duo Coupler MM

Description



This multi-mode PC, weatherproof opticalCON DUO coupler (adapter) LC-Duplex, is for cable extensions with 4 copper wires (0.75 mm²).

Fiber mode: multi-mode PC

Colour coding: black

Product	SKU
NEUTRIK NAO2M-H1W-A OPTICALCON DUO COUPLER MM	KH-00-006



Product Data Sheet

Neutrik NA02M-H1W-A opticalCON Duo Coupler MM

Technical Specification

NA02M-H1W-A opticalCON Duo Coupler MM Specification

Connection Type: Adapter	Locking device: Push-Pull
Gender: Female	Material
Electrical	Contact plating: 0.2 μm Au over 2 μm Ni
Contact resistance: < 7 m Ω	Contacts: Bronze (CuSn6)
Dielectric strength: 1,5 kVdc	Insert: Polyamide (PA 6, PBT 30 % GR, PBT 50 % GR)
Insulation resistance: > 2 G Ω (initial)	Shell: AlMgSi 0.5, black plated
Rated current per contact: 6 - 10 A (Contact 1+4 10 A, Contact 2+3 6 A)	Split: sleeve ceramics
Rated voltage: < 50 V (1)	Environmental
Mechanical	Temperature range: -30 °C to +80 °C
Insertion force: < 45 N	Optical
Withdrawal force: < 45 N	Insertion loss: < 0.4 dB / connection
Lifetime: > 1000 mating cycles	Optical connector: LC-Duplex