

DIGITUS Fast Ethernet Media Converter, RJ45 / SC

DN-82021-1
EAN 4016032293101



Fast Ethernet Media Converter, Singlemode SC connector, 1310nm, up to 20km

The Media Converters from DIGITUS are the ideal solution for the migration of Copper and Fiber Network Signals. From now on, you are able to access the Fiber Technology and transfer network signals over several kilometers without renewing your whole Network Infrastructure. The huge variety of Products fulfil your individual needs. The intuitive operation guarantees a quick and easy Installation. The Link Fault Pass Through function offers a no-fear-networking. Your Network Administrator will be able to find and solve Network problems easily. Years of Experience and a wide range of products lets DIGITUS become a reliable Partner for your Network.

The perfect converter solution for various fiber media

- Transforms wire based network media to fiber optic
- High quality and excellent reliability
- 10/100Base-TX to 100Base-FX
- Connectors: 1x RJ45, 1x SC duplex
- Distance up to 20km
- Wavelength: 1310nm
- Singlemode Dual Fiber
- Automatic cable detection - auto MDI / MDI-X function
- Auto-negotiation of full- and half-duplex
- Diagnostic and monitoring LEDs for the status of power, link and act of the ports

- Link Fault Pass Through (LFP) function for easier network maintenance
- Suitable for 9/125µm Fiber Cables
- Transmission Power: Minimum -15 dBm, Maximum -8 dBm
- Sensitivity Receiving Power: Minimum -38 dBm
- Supported Standards: IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet
- 128kB data buffer
- Operating temperature: 0 to 55°C
- Dimensions (L x W x H): 95mm x 70mm x 26mm
- Weight: 200g
- Standalone Converter with external power supply
- Input Supply Voltage: 5V DC
- Max. Current: 800mA
- Power Consumption: 2.5W
- Connector 1: RJ45
- Connector 2: SC
- Mode: Singlemode
- Distance (km): 20
- Industrial usage: no
- Broadcasting Mode: Unidirectional
- PoE injector: no
- Ethernet speed: Fast Ethernet

Package contents

- Media Converter
- Quick installation guide
- Power adapter

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	20	9.00	30.00	27.00	55.00	44,550.00
Packaging Unit Inside	1	0.45	6.00	21.60	16.10	2,086.56
Packaging Unit Single	1	0.45	6.00	21.60	16.10	2,086.56
Net single without Packaging	1	0.18	12.00	7.00	2.60	0.00

More images:



Media Converter

Part Number	SKU Code	Name	Connector	Distance	Medium	Weight(g)	Shipping Dimension	Accessories
40000001	4000000001	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000002	4000000002	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000003	4000000003	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000004	4000000004	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000005	4000000005	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000006	4000000006	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000007	4000000007	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000008	4000000008	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000009	4000000009	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000010	4000000010	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000011	4000000011	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000012	4000000012	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000013	4000000013	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000014	4000000014	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000015	4000000015	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000016	4000000016	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000017	4000000017	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000018	4000000018	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000019	4000000019	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000020	4000000020	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000021	4000000021	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000022	4000000022	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000023	4000000023	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000024	4000000024	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000025	4000000025	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000026	4000000026	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000027	4000000027	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000028	4000000028	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000029	4000000029	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000030	4000000030	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000031	4000000031	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000032	4000000032	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000033	4000000033	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000034	4000000034	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000035	4000000035	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000036	4000000036	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000037	4000000037	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000038	4000000038	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000039	4000000039	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000040	4000000040	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000041	4000000041	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000042	4000000042	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000043	4000000043	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000044	4000000044	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000045	4000000045	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000046	4000000046	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000047	4000000047	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000048	4000000048	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000049	4000000049	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000050	4000000050	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000051	4000000051	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000052	4000000052	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000053	4000000053	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000054	4000000054	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000055	4000000055	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000056	4000000056	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000057	4000000057	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000058	4000000058	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000059	4000000059	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000060	4000000060	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000061	4000000061	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000062	4000000062	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000063	4000000063	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000064	4000000064	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000065	4000000065	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000066	4000000066	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000067	4000000067	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000068	4000000068	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000069	4000000069	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	
40000070	4000000070	10/100Mbps	10/100Mbps RJ45	2 km	Fiber	100g	100x100x20	

