

DIGITUS Gigabit Media Converter, RJ45 / SC

DN-82121-1
EAN 4016032293132



Gigabit 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 perfect converter solution for various fiber media

- Transforms wire based network media to fiber optic
- High quality and excellent reliability
- 10/100/1000Base-TX to 1000Base-LX
- 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
- Suitable for 9/125µm Fiber Cables

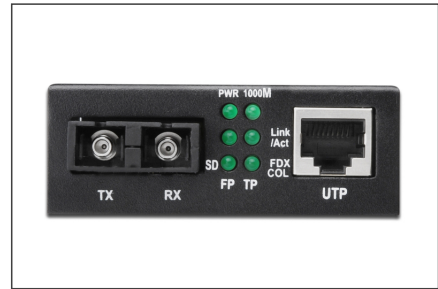
- Transmission Power: Minimum -12 dBm, Maximum -6 dBm
- Sensitivity Receiving Power: Minimum -21 dBm
- Supported Standards: IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet, IEEE 802.3z Gigabit Ethernet
- 2MB Data Buffer
- Operating Temperature: 0 to 60°C
- Dimensions (L x W x H): 95mm x 70mm x 26mm
- Weight: 200g
- Standalone Converter with external power supply
- Input Supply Voltage: 5V DC
- Connector 1: RJ45
- Connector 2: SC
- Mode: Singlemode
- Distance (km): 20
- Industrial usage: no
- Broadcasting Mode: Unidirectional
- PoE injector: no
- Ethernet speed: Gigabit

Package contents

- Media Converter
- Quick installation guide
- Power adapter

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
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:



Model	SKU Code	Speed	Connector	Distance	Medium	Weight	Shipping Temperature	Material/Finish
204-0000-01	A-000000001	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-02	A-000000002	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-03	A-000000003	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-04	A-000000004	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-05	A-000000005	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-06	A-000000006	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-07	A-000000007	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-08	A-000000008	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-09	A-000000009	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-10	A-000000010	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-11	A-000000011	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-12	A-000000012	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-13	A-000000013	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-14	A-000000014	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-15	A-000000015	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-16	A-000000016	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-17	A-000000017	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-18	A-000000018	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-19	A-000000019	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-20	A-000000020	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-21	A-000000021	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-22	A-000000022	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-23	A-000000023	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-24	A-000000024	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-25	A-000000025	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-26	A-000000026	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-27	A-000000027	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-28	A-000000028	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-29	A-000000029	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-30	A-000000030	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-31	A-000000031	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-32	A-000000032	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-33	A-000000033	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-34	A-000000034	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-35	A-000000035	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-36	A-000000036	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-37	A-000000037	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-38	A-000000038	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-39	A-000000039	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-40	A-000000040	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-41	A-000000041	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-42	A-000000042	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-43	A-000000043	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-44	A-000000044	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-45	A-000000045	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-46	A-000000046	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-47	A-000000047	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-48	A-000000048	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-49	A-000000049	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black
204-0000-50	A-000000050	10/100Mbps	SC Multimode OM3	2 km	Plastic	100g	0 to 40 °C	Black