

DIGITUS® DIGITUS Gigabit Media Converter

DN-82122

EAN 4016032307938



Gigabit Ethernet Media Converter, Singlemode, BiDi Tx1310nm / Rx1550nm, SC connector, up to 20km

DIGITUS® Gigabit Ethernet Media Converter, Singlemode, BiDi Tx1310nm / Rx1550nm, SC connector, up to 20km. Product number: DN-82122. EAN: 4016032307938.

- Gigabit Ethernet Media Converter, Singlemode, BiDi Tx1310nm / Rx1550nm, SC connector, up to 20km
- Product number: DN-82122
- EAN: 4016032307938
- Dimensions: 95 x 70 x 26 mm
- Weight: 200 g
- Connector 1: RJ45
- Connector 2: SC
- Mode: Singlemode
- Distance (km): 20
- Industrial usage: no
- Broadcasting Mode: Biidirectional
- PoE injector: no
- Ethernet speed: Gigabit
- Ethernet standard: IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet
- Temperature range: 0 to 60°C

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Attributes

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Product Features

- Gigabit Ethernet
- Singlemode
- BiDi
- Tx1310nm / Rx1550nm
- SC connector
- Up to 20km

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	5.50	13.00	24.00	1,716.00
Packaging Unit Single	1	0.45	5.50	13.00	24.00	1,716.00
Net single without Packaging	1	0.00	2.60	7.00	9.50	0.00

More images:



Part Number	SKU Code	Speed	Connector	Distance	Status	Manufacturer	Operating Temperature	Lead/Package
DA-00001	AS-00000001	10/100Mbps	SC-Multimode OM3	300m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00002	AS-00000002	10/100Mbps	SC-Multimode OM3	600m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00003	AS-00000003	10/100Mbps	SC-Multimode OM3	900m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00004	AS-00000004	10/100Mbps	SC-Multimode OM3	1200m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00005	AS-00000005	10/100Mbps	SC-Multimode OM3	1500m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00006	AS-00000006	10/100Mbps	SC-Multimode OM3	1800m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00007	AS-00000007	10/100Mbps	SC-Multimode OM3	2100m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00008	AS-00000008	10/100Mbps	SC-Multimode OM3	2400m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00009	AS-00000009	10/100Mbps	SC-Multimode OM3	2700m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00010	AS-00000010	10/100Mbps	SC-Multimode OM3	3000m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00011	AS-00000011	10/100Mbps	SC-Multimode OM3	3300m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00012	AS-00000012	10/100Mbps	SC-Multimode OM3	3600m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00013	AS-00000013	10/100Mbps	SC-Multimode OM3	3900m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00014	AS-00000014	10/100Mbps	SC-Multimode OM3	4200m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00015	AS-00000015	10/100Mbps	SC-Multimode OM3	4500m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00016	AS-00000016	10/100Mbps	SC-Multimode OM3	4800m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00017	AS-00000017	10/100Mbps	SC-Multimode OM3	5100m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00018	AS-00000018	10/100Mbps	SC-Multimode OM3	5400m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00019	AS-00000019	10/100Mbps	SC-Multimode OM3	5700m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00020	AS-00000020	10/100Mbps	SC-Multimode OM3	6000m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00021	AS-00000021	10/100Mbps	SC-Multimode OM3	6300m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00022	AS-00000022	10/100Mbps	SC-Multimode OM3	6600m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00023	AS-00000023	10/100Mbps	SC-Multimode OM3	6900m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00024	AS-00000024	10/100Mbps	SC-Multimode OM3	7200m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00025	AS-00000025	10/100Mbps	SC-Multimode OM3	7500m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00026	AS-00000026	10/100Mbps	SC-Multimode OM3	7800m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00027	AS-00000027	10/100Mbps	SC-Multimode OM3	8100m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00028	AS-00000028	10/100Mbps	SC-Multimode OM3	8400m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00029	AS-00000029	10/100Mbps	SC-Multimode OM3	8700m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00030	AS-00000030	10/100Mbps	SC-Multimode OM3	9000m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00031	AS-00000031	10/100Mbps	SC-Multimode OM3	9300m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00032	AS-00000032	10/100Mbps	SC-Multimode OM3	9600m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00033	AS-00000033	10/100Mbps	SC-Multimode OM3	9900m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00034	AS-00000034	10/100Mbps	SC-Multimode OM3	10200m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00035	AS-00000035	10/100Mbps	SC-Multimode OM3	10500m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00036	AS-00000036	10/100Mbps	SC-Multimode OM3	10800m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00037	AS-00000037	10/100Mbps	SC-Multimode OM3	11100m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00038	AS-00000038	10/100Mbps	SC-Multimode OM3	11400m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00039	AS-00000039	10/100Mbps	SC-Multimode OM3	11700m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00040	AS-00000040	10/100Mbps	SC-Multimode OM3	12000m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00041	AS-00000041	10/100Mbps	SC-Multimode OM3	12300m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00042	AS-00000042	10/100Mbps	SC-Multimode OM3	12600m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00043	AS-00000043	10/100Mbps	SC-Multimode OM3	12900m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00044	AS-00000044	10/100Mbps	SC-Multimode OM3	13200m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00045	AS-00000045	10/100Mbps	SC-Multimode OM3	13500m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00046	AS-00000046	10/100Mbps	SC-Multimode OM3	13800m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00047	AS-00000047	10/100Mbps	SC-Multimode OM3	14100m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00048	AS-00000048	10/100Mbps	SC-Multimode OM3	14400m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00049	AS-00000049	10/100Mbps	SC-Multimode OM3	14700m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00050	AS-00000050	10/100Mbps	SC-Multimode OM3	15000m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00051	AS-00000051	10/100Mbps	SC-Multimode OM3	15300m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00052	AS-00000052	10/100Mbps	SC-Multimode OM3	15600m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00053	AS-00000053	10/100Mbps	SC-Multimode OM3	15900m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00054	AS-00000054	10/100Mbps	SC-Multimode OM3	16200m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00055	AS-00000055	10/100Mbps	SC-Multimode OM3	16500m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00056	AS-00000056	10/100Mbps	SC-Multimode OM3	16800m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00057	AS-00000057	10/100Mbps	SC-Multimode OM3	17100m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00058	AS-00000058	10/100Mbps	SC-Multimode OM3	17400m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00059	AS-00000059	10/100Mbps	SC-Multimode OM3	17700m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00060	AS-00000060	10/100Mbps	SC-Multimode OM3	18000m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00061	AS-00000061	10/100Mbps	SC-Multimode OM3	18300m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00062	AS-00000062	10/100Mbps	SC-Multimode OM3	18600m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00063	AS-00000063	10/100Mbps	SC-Multimode OM3	18900m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00064	AS-00000064	10/100Mbps	SC-Multimode OM3	19200m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00065	AS-00000065	10/100Mbps	SC-Multimode OM3	19500m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00066	AS-00000066	10/100Mbps	SC-Multimode OM3	19800m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00067	AS-00000067	10/100Mbps	SC-Multimode OM3	20100m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00068	AS-00000068	10/100Mbps	SC-Multimode OM3	20400m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00069	AS-00000069	10/100Mbps	SC-Multimode OM3	20700m	Blue	Digitus	0 to 40°C	1.0m / 10
DA-00070	AS-00000070	10/100Mbps	SC-Multimode OM3	21000m	Blue	Digitus	0 to 40°C	1.0m / 10

Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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