

DIGITUS® Conversor de meios Gigabit bidirecional, RJ45 / SC

DN-82122

EAN 4016032307938



Conversor de meios Gigabit Ethernet, monomodo, BiDi Tx1310nm / Rx1550nm, conector SC, até 20km

Os conversores de meios da DIGITUS® são uma solução óptima para a migração de sinais de cobre e de fibra ótica. Agora é possível aceder à tecnologia de fibra ótica e percorrer vários quilómetros sem ter de substituir toda a sua cablagem de rede. Com a nossa vasta gama de produtos, é possível responder às suas necessidades individuais. O funcionamento intuitivo garante uma instalação rápida e fácil. Anos de experiência e uma vasta gama de produtos fazem da DIGITUS® um parceiro fiável para a sua tecnologia de rede.

A solução de conversão perfeita para a transmissão de dados ópticos

- Converte sinais de rede baseados em fios em sinais de fibra ótica
- Alta qualidade e máxima fiabilidade
- 10/100/1000Base-TX a 1000Base-LX
- Ligações: 1x RJ45, 1x SC Simplex
- Alcance até 20 km
- Comprimento de onda: Tx 1310nm / Rx 1550nm
- Fibra monomodo simples
- Detecção automática de cabos - Função Auto MDI / MDI-X
- Detecção automática de full e half duplex
- LEDs de diagnóstico para monitorização do estado e da atividade
- Função LFP (Link Fault Pass Through) para deteção simples de falhas
- Adequado para cabo de fibra ótica de 9/125µm
- Normas suportadas: Ethernet IEEE 802.3, Fast Ethernet IEEE 802.3u, Gigabit Ethernet IEEE 802.3z

- Memória intermédia de dados de 2 MB
- Temperatura de funcionamento: 0 a 60°.
- Dimensões (C x L x A): 95 mm x 70 mm x 26 mm
- Peso: 200 g
- Conversor autónomo com fonte de alimentação externa
- Tensão de entrada: DC 5V / 1A
- Máx. Consumo atual: 800mA
- Consumo de energia: 1,5 W
- Conversor adequado para o lado oposto: DN-82123
- Tamanho da ficha DC: 5,5 x 2,5 x 10 mm
- Eléctrodo da ficha DC: Interior (+), Exterior (-)

Attributes

- Connector 1: RJ45
- Connector 2: SC
- Mode: Singlemode
- Distance (km): 20
- Industrial usage: no
- Broadcasting Mode: Biidirectional
- PoE injector: no
- Ethernet speed: Gigabit

Package contents

- Conversor multimédia
- Guia de início rápido
- Unidade de alimentação eléctrica

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	2 km	New	Digitus	0 to 40°C	1000/1000
DA-00002	AS-00000002	10/100Mbps	SC-Multimode OM3	40 km	New	Digitus	0 to 40°C	1000/1000
DA-00003	AS-00000003	10/100Mbps	SC-Multimode OM3	80 km	New	Digitus	0 to 40°C	1000/1000
DA-00004	AS-00000004	10/100Mbps	SC-Multimode OM3	120 km	New	Digitus	0 to 40°C	1000/1000
DA-00005	AS-00000005	10/100Mbps	SC-Multimode OM3	160 km	New	Digitus	0 to 40°C	1000/1000
DA-00006	AS-00000006	10/100Mbps	SC-Multimode OM3	200 km	New	Digitus	0 to 40°C	1000/1000
DA-00007	AS-00000007	10/100Mbps	SC-Multimode OM3	240 km	New	Digitus	0 to 40°C	1000/1000
DA-00008	AS-00000008	10/100Mbps	SC-Multimode OM3	280 km	New	Digitus	0 to 40°C	1000/1000
DA-00009	AS-00000009	10/100Mbps	SC-Multimode OM3	320 km	New	Digitus	0 to 40°C	1000/1000
DA-00010	AS-00000010	10/100Mbps	SC-Multimode OM3	360 km	New	Digitus	0 to 40°C	1000/1000
DA-00011	AS-00000011	10/100Mbps	SC-Multimode OM3	400 km	New	Digitus	0 to 40°C	1000/1000
DA-00012	AS-00000012	10/100Mbps	SC-Multimode OM3	440 km	New	Digitus	0 to 40°C	1000/1000
DA-00013	AS-00000013	10/100Mbps	SC-Multimode OM3	480 km	New	Digitus	0 to 40°C	1000/1000
DA-00014	AS-00000014	10/100Mbps	SC-Multimode OM3	520 km	New	Digitus	0 to 40°C	1000/1000
DA-00015	AS-00000015	10/100Mbps	SC-Multimode OM3	560 km	New	Digitus	0 to 40°C	1000/1000
DA-00016	AS-00000016	10/100Mbps	SC-Multimode OM3	600 km	New	Digitus	0 to 40°C	1000/1000
DA-00017	AS-00000017	10/100Mbps	SC-Multimode OM3	640 km	New	Digitus	0 to 40°C	1000/1000
DA-00018	AS-00000018	10/100Mbps	SC-Multimode OM3	680 km	New	Digitus	0 to 40°C	1000/1000
DA-00019	AS-00000019	10/100Mbps	SC-Multimode OM3	720 km	New	Digitus	0 to 40°C	1000/1000
DA-00020	AS-00000020	10/100Mbps	SC-Multimode OM3	760 km	New	Digitus	0 to 40°C	1000/1000
DA-00021	AS-00000021	10/100Mbps	SC-Multimode OM3	800 km	New	Digitus	0 to 40°C	1000/1000
DA-00022	AS-00000022	10/100Mbps	SC-Multimode OM3	840 km	New	Digitus	0 to 40°C	1000/1000
DA-00023	AS-00000023	10/100Mbps	SC-Multimode OM3	880 km	New	Digitus	0 to 40°C	1000/1000
DA-00024	AS-00000024	10/100Mbps	SC-Multimode OM3	920 km	New	Digitus	0 to 40°C	1000/1000
DA-00025	AS-00000025	10/100Mbps	SC-Multimode OM3	960 km	New	Digitus	0 to 40°C	1000/1000
DA-00026	AS-00000026	10/100Mbps	SC-Multimode OM3	1000 km	New	Digitus	0 to 40°C	1000/1000
DA-00027	AS-00000027	10/100Mbps	SC-Multimode OM3	1040 km	New	Digitus	0 to 40°C	1000/1000
DA-00028	AS-00000028	10/100Mbps	SC-Multimode OM3	1080 km	New	Digitus	0 to 40°C	1000/1000
DA-00029	AS-00000029	10/100Mbps	SC-Multimode OM3	1120 km	New	Digitus	0 to 40°C	1000/1000
DA-00030	AS-00000030	10/100Mbps	SC-Multimode OM3	1160 km	New	Digitus	0 to 40°C	1000/1000
DA-00031	AS-00000031	10/100Mbps	SC-Multimode OM3	1200 km	New	Digitus	0 to 40°C	1000/1000
DA-00032	AS-00000032	10/100Mbps	SC-Multimode OM3	1240 km	New	Digitus	0 to 40°C	1000/1000
DA-00033	AS-00000033	10/100Mbps	SC-Multimode OM3	1280 km	New	Digitus	0 to 40°C	1000/1000
DA-00034	AS-00000034	10/100Mbps	SC-Multimode OM3	1320 km	New	Digitus	0 to 40°C	1000/1000
DA-00035	AS-00000035	10/100Mbps	SC-Multimode OM3	1360 km	New	Digitus	0 to 40°C	1000/1000
DA-00036	AS-00000036	10/100Mbps	SC-Multimode OM3	1400 km	New	Digitus	0 to 40°C	1000/1000
DA-00037	AS-00000037	10/100Mbps	SC-Multimode OM3	1440 km	New	Digitus	0 to 40°C	1000/1000
DA-00038	AS-00000038	10/100Mbps	SC-Multimode OM3	1480 km	New	Digitus	0 to 40°C	1000/1000
DA-00039	AS-00000039	10/100Mbps	SC-Multimode OM3	1520 km	New	Digitus	0 to 40°C	1000/1000
DA-00040	AS-00000040	10/100Mbps	SC-Multimode OM3	1560 km	New	Digitus	0 to 40°C	1000/1000
DA-00041	AS-00000041	10/100Mbps	SC-Multimode OM3	1600 km	New	Digitus	0 to 40°C	1000/1000
DA-00042	AS-00000042	10/100Mbps	SC-Multimode OM3	1640 km	New	Digitus	0 to 40°C	1000/1000
DA-00043	AS-00000043	10/100Mbps	SC-Multimode OM3	1680 km	New	Digitus	0 to 40°C	1000/1000
DA-00044	AS-00000044	10/100Mbps	SC-Multimode OM3	1720 km	New	Digitus	0 to 40°C	1000/1000
DA-00045	AS-00000045	10/100Mbps	SC-Multimode OM3	1760 km	New	Digitus	0 to 40°C	1000/1000
DA-00046	AS-00000046	10/100Mbps	SC-Multimode OM3	1800 km	New	Digitus	0 to 40°C	1000/1000
DA-00047	AS-00000047	10/100Mbps	SC-Multimode OM3	1840 km	New	Digitus	0 to 40°C	1000/1000
DA-00048	AS-00000048	10/100Mbps	SC-Multimode OM3	1880 km	New	Digitus	0 to 40°C	1000/1000
DA-00049	AS-00000049	10/100Mbps	SC-Multimode OM3	1920 km	New	Digitus	0 to 40°C	1000/1000
DA-00050	AS-00000050	10/100Mbps	SC-Multimode OM3	1960 km	New	Digitus	0 to 40°C	1000/1000
DA-00051	AS-00000051	10/100Mbps	SC-Multimode OM3	2000 km	New	Digitus	0 to 40°C	1000/1000
DA-00052	AS-00000052	10/100Mbps	SC-Multimode OM3	2040 km	New	Digitus	0 to 40°C	1000/1000
DA-00053	AS-00000053	10/100Mbps	SC-Multimode OM3	2080 km	New	Digitus	0 to 40°C	1000/1000
DA-00054	AS-00000054	10/100Mbps	SC-Multimode OM3	2120 km	New	Digitus	0 to 40°C	1000/1000
DA-00055	AS-00000055	10/100Mbps	SC-Multimode OM3	2160 km	New	Digitus	0 to 40°C	1000/1000
DA-00056	AS-00000056	10/100Mbps	SC-Multimode OM3	2200 km	New	Digitus	0 to 40°C	1000/1000
DA-00057	AS-00000057	10/100Mbps	SC-Multimode OM3	2240 km	New	Digitus	0 to 40°C	1000/1000
DA-00058	AS-00000058	10/100Mbps	SC-Multimode OM3	2280 km	New	Digitus	0 to 40°C	1000/1000
DA-00059	AS-00000059	10/100Mbps	SC-Multimode OM3	2320 km	New	Digitus	0 to 40°C	1000/1000
DA-00060	AS-00000060	10/100Mbps	SC-Multimode OM3	2360 km	New	Digitus	0 to 40°C	1000/1000
DA-00061	AS-00000061	10/100Mbps	SC-Multimode OM3	2400 km	New	Digitus	0 to 40°C	1000/1000
DA-00062	AS-00000062	10/100Mbps	SC-Multimode OM3	2440 km	New	Digitus	0 to 40°C	1000/1000
DA-00063	AS-00000063	10/100Mbps	SC-Multimode OM3	2480 km	New	Digitus	0 to 40°C	1000/1000
DA-00064	AS-00000064	10/100Mbps	SC-Multimode OM3	2520 km	New	Digitus	0 to 40°C	1000/1000
DA-00065	AS-00000065	10/100Mbps	SC-Multimode OM3	2560 km	New	Digitus	0 to 40°C	1000/1000
DA-00066	AS-00000066	10/100Mbps	SC-Multimode OM3	2600 km	New	Digitus	0 to 40°C	1000/1000
DA-00067	AS-00000067	10/100Mbps	SC-Multimode OM3	2640 km	New	Digitus	0 to 40°C	1000/1000
DA-00068	AS-00000068	10/100Mbps	SC-Multimode OM3	2680 km	New	Digitus	0 to 40°C	1000/1000
DA-00069	AS-00000069	10/100Mbps	SC-Multimode OM3	2720 km	New	Digitus	0 to 40°C	1000/1000
DA-00070	AS-00000070	10/100Mbps	SC-Multimode OM3	2760 km	New	Digitus	0 to 40°C	1000/1000
DA-00071	AS-00000071	10/100Mbps	SC-Multimode OM3	2800 km	New	Digitus	0 to 40°C	1000/1000
DA-00072	AS-00000072	10/100Mbps	SC-Multimode OM3	2840 km	New	Digitus	0 to 40°C	1000/1000
DA-00073	AS-00000073	10/100Mbps	SC-Multimode OM3	2880 km	New	Digitus	0 to 40°C	1000/1000
DA-00074	AS-00000074	10/100Mbps	SC-Multimode OM3	2920 km	New	Digitus	0 to 40°C	1000/1000
DA-00075	AS-00000075	10/100Mbps	SC-Multimode OM3	2960 km	New	Digitus	0 to 40°C	1000/1000
DA-00076	AS-00000076	10/100Mbps	SC-Multimode OM3	3000 km	New	Digitus	0 to 40°C	1000/1000
DA-00077	AS-00000077	10/100Mbps	SC-Multimode OM3	3040 km	New	Digitus	0 to 40°C	1000/1000
DA-00078	AS-00000078	10/100Mbps	SC-Multimode OM3	3080 km	New	Digitus	0 to 40°C	1000/1000
DA-00079	AS-00000079	10/100Mbps	SC-Multimode OM3	3120 km	New	Digitus	0 to 40°C	1000/1000
DA-00080	AS-00000080	10/100Mbps	SC-Multimode OM3	3160 km	New	Digitus	0 to 40°C	1000/1000
DA-00081	AS-00000081	10/100Mbps	SC-Multimode OM3	3200 km	New	Digitus	0 to 40°C	1000/1000
DA-00082	AS-00000082	10/100Mbps	SC-Multimode OM3	3240 km	New	Digitus	0 to 40°C	1000/1000
DA-00083	AS-00000083	10/100Mbps	SC-Multimode OM3	3280 km	New	Digitus	0 to 40°C	1000/1000
DA-00084	AS-00000084	10/100Mbps	SC-Multimode OM3	3320 km	New	Digitus	0 to 40°C	1000/1000
DA-00085	AS-00000085	10/100Mbps	SC-Multimode OM3	3360 km	New	Digitus	0 to 40°C	1000/1000
DA-00086	AS-00000086	10/100Mbps	SC-Multimode OM3	3400 km	New	Digitus	0 to 40°C	1000/1000
DA-00087	AS-00000087	10/100Mbps	SC-Multimode OM3	3440 km	New	Digitus	0 to 40°C	1000/1000
DA-00088	AS-00000088	10/100Mbps	SC-Multimode OM3	3480 km	New	Digitus	0 to 40°C	1000/1000
DA-00089	AS-00000089	10/100Mbps	SC-Multimode OM3	3520 km	New	Digitus	0 to 40°C	1000/1000
DA-00090	AS-00000090	10/100Mbps	SC-Multimode OM3	3560 km	New	Digitus	0 to 40°C	1000/1000
DA-00091	AS-00000091	10/100Mbps	SC-Multimode OM3	3600 km	New	Digitus	0 to 40°C	1000/1000
DA-00092	AS-00000092	10/100Mbps	SC-Multimode OM3	3640 km	New	Digitus	0 to 40°C	1000/1000
DA-00093	AS-00000093	10/100Mbps	SC-Multimode OM3	3680 km	New	Digitus	0 to 40°C	1000/1000
DA-00094	AS-00000094	10/100Mbps	SC-Multimode OM3	3720 km	New	Digitus	0 to 40°C	1000/1000
DA-00095	AS-00000095	10/100Mbps	SC-Multimode OM3	3760 km	New	Digitus	0 to 40°C	1000/1000
DA-00096	AS-00000096	10/100Mbps	SC-Multimode OM3	3800 km	New	Digitus	0 to 40°C	1000/1000
DA-00097	AS-00000097	10/100Mbps	SC-Multimode OM3	3840 km	New	Digitus	0 to 40°C	1000/1000
DA-00098	AS-00000098	10/100Mbps	SC-Multimode OM3	3880 km	New	Digitus	0 to 40°C	1000/1000
DA-00099	AS-00000099	10/100Mbps	SC-Multimode OM3	3920 km	New	Digitus	0 to 40°C	1000/1000
DA-00100	AS-00000100	10/100Mbps	SC-Multimode OM3	3960 km	New	Digitus	0 to 40°C	1000/1000

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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