

# DIGITUS Gigabit Media Converter, RJ45 / SC

DN-82120-1  
EAN 4016032293125



### Gigabit Ethernet Media Converter, Multimode SC connector, 850nm, up to 0.5km

Os Conversores multimídia da DIGITUS® são a solução ideal para a migração de sinais de rede de fibra e de cabo de cobre. A partir de agora, é possível aceder à tecnologia de fibra e transferir os sinais de rede ao longo de vários quilómetros sem ter de substituir toda a infra-estrutura de rede. A nossa grande variedade de produtos corresponde às suas necessidades individuais. O funcionamento intuitivo garante uma instalação fácil e rápida. Os anos de experiência e a grande variedade de produtos permitem que a DIGITUS® se torne num parceiro fiável para a sua engenharia de rede.

#### A solução de conversão ideal para transmissão de dados óticos

- Converte sinais de rede baseados em cabo em sinais de fibra ótica
- Alta qualidade e excelente proteção contra falhas
- 10/100/1000Base-TX para 1000Base-SX
- Ligações: 1x RJ45, 1x SC Duplex
- Alcance até 0,5km
- Comprimento de onda: 850nm
- Fibra dupla de modo múltiplo
- Reconhecimento automático de cabo – função auto MDI/ MDI-X
- Autorreconhecimento de full e half duplex
- LED de diagnóstico sobre o estado e monitorização de atividade

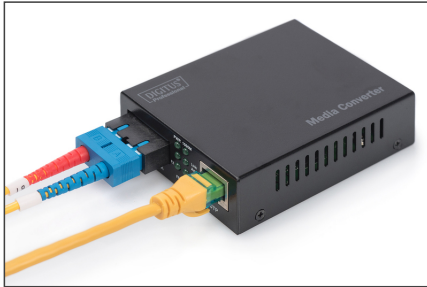
- Adequado para cabo de fibra ótica 50/125 µm e 62.5/125 µm
- Sensibilidade de receção: mínima -20 dBm
- Normas suportadas: IEEE 802.3 Ethernet, IEEE 802.3u Fast Ethernet, IEEE 802.3z Gigabit Ethernet
- Temperatura de Funcionamento: 0 a 60°C
- Dimensões (C x L x A): 95mm x 70mm x 26mm
- Peso: 200 g
- Conversor autónomo com alimentação externa
- Tensão de entrada: 5V DC
- Connector 1: RJ45
- Connector 2: SC
- Mode: Multimode
- Distance (km): 0.5
- Industrial usage: no
- Broadcasting Mode: Unidirectional
- PoE injector: no
- Ethernet speed: Gigabit

#### Package contents

- Conversor de media
- Guia de início rápido
- Fonte de alimentação

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
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:



Part Number	SKU Code	Speed	Connector	Distance	Medium	Wavelength	Operating Temperature	Manufacturer
284-0000-01	A-000000001	10/100Mbps	SC Multimode OM3	200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-02	A-000000002	10/100Mbps	SC Multimode OM3	400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-03	A-000000003	10/100Mbps	SC Multimode OM3	800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-04	A-000000004	10/100Mbps	SC Multimode OM3	1600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-05	A-000000005	10/100Mbps	SC Multimode OM3	3200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-06	A-000000006	10/100Mbps	SC Multimode OM3	6400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-07	A-000000007	10/100Mbps	SC Multimode OM3	12800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-08	A-000000008	10/100Mbps	SC Multimode OM3	25600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-09	A-000000009	10/100Mbps	SC Multimode OM3	51200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-10	A-000000010	10/100Mbps	SC Multimode OM3	102400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-11	A-000000011	10/100Mbps	SC Multimode OM3	204800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-12	A-000000012	10/100Mbps	SC Multimode OM3	409600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-13	A-000000013	10/100Mbps	SC Multimode OM3	819200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-14	A-000000014	10/100Mbps	SC Multimode OM3	1638400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-15	A-000000015	10/100Mbps	SC Multimode OM3	3276800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-16	A-000000016	10/100Mbps	SC Multimode OM3	6553600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-17	A-000000017	10/100Mbps	SC Multimode OM3	13107200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-18	A-000000018	10/100Mbps	SC Multimode OM3	26214400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-19	A-000000019	10/100Mbps	SC Multimode OM3	52428800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-20	A-000000020	10/100Mbps	SC Multimode OM3	104857600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-21	A-000000021	10/100Mbps	SC Multimode OM3	209715200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-22	A-000000022	10/100Mbps	SC Multimode OM3	419430400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-23	A-000000023	10/100Mbps	SC Multimode OM3	838860800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-24	A-000000024	10/100Mbps	SC Multimode OM3	1677721600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-25	A-000000025	10/100Mbps	SC Multimode OM3	3355443200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-26	A-000000026	10/100Mbps	SC Multimode OM3	6710886400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-27	A-000000027	10/100Mbps	SC Multimode OM3	13421772800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-28	A-000000028	10/100Mbps	SC Multimode OM3	26843545600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-29	A-000000029	10/100Mbps	SC Multimode OM3	53687091200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-30	A-000000030	10/100Mbps	SC Multimode OM3	107374182400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-31	A-000000031	10/100Mbps	SC Multimode OM3	214748364800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-32	A-000000032	10/100Mbps	SC Multimode OM3	429496729600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-33	A-000000033	10/100Mbps	SC Multimode OM3	858993459200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-34	A-000000034	10/100Mbps	SC Multimode OM3	1717986918400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-35	A-000000035	10/100Mbps	SC Multimode OM3	3435973836800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-36	A-000000036	10/100Mbps	SC Multimode OM3	6871947673600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-37	A-000000037	10/100Mbps	SC Multimode OM3	13743895347200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-38	A-000000038	10/100Mbps	SC Multimode OM3	27487790694400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-39	A-000000039	10/100Mbps	SC Multimode OM3	54975581388800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-40	A-000000040	10/100Mbps	SC Multimode OM3	109951162777600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-41	A-000000041	10/100Mbps	SC Multimode OM3	219902325555200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-42	A-000000042	10/100Mbps	SC Multimode OM3	439804651110400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-43	A-000000043	10/100Mbps	SC Multimode OM3	879609302220800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-44	A-000000044	10/100Mbps	SC Multimode OM3	1759218644441600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-45	A-000000045	10/100Mbps	SC Multimode OM3	3518437288883200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-46	A-000000046	10/100Mbps	SC Multimode OM3	7036874577766400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-47	A-000000047	10/100Mbps	SC Multimode OM3	14073749155332800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-48	A-000000048	10/100Mbps	SC Multimode OM3	28147498310665600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-49	A-000000049	10/100Mbps	SC Multimode OM3	56294996621331200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-50	A-000000050	10/100Mbps	SC Multimode OM3	112589993242662400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-51	A-000000051	10/100Mbps	SC Multimode OM3	225179986485324800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-52	A-000000052	10/100Mbps	SC Multimode OM3	450359972970649600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-53	A-000000053	10/100Mbps	SC Multimode OM3	900719945941299200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-54	A-000000054	10/100Mbps	SC Multimode OM3	1801439891882598400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-55	A-000000055	10/100Mbps	SC Multimode OM3	3602879783765196800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-56	A-000000056	10/100Mbps	SC Multimode OM3	7205759567530393600m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-57	A-000000057	10/100Mbps	SC Multimode OM3	14411519135060787200m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-58	A-000000058	10/100Mbps	SC Multimode OM3	28823038270121574400m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-59	A-000000059	10/100Mbps	SC Multimode OM3	57646076540243148800m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-60	A-000000060	10/100Mbps	SC Multimode OM3	115292153080486296000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-61	A-000000061	10/100Mbps	SC Multimode OM3	230584306160972592000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-62	A-000000062	10/100Mbps	SC Multimode OM3	461168612321945184000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-63	A-000000063	10/100Mbps	SC Multimode OM3	922337224643890368000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-64	A-000000064	10/100Mbps	SC Multimode OM3	1844674449287780736000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-65	A-000000065	10/100Mbps	SC Multimode OM3	3689348898575561472000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-66	A-000000066	10/100Mbps	SC Multimode OM3	7378697797151122944000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-67	A-000000067	10/100Mbps	SC Multimode OM3	14757395984302245888000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-68	A-000000068	10/100Mbps	SC Multimode OM3	29514791968604491776000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-69	A-000000069	10/100Mbps	SC Multimode OM3	59029583937208983552000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-70	A-000000070	10/100Mbps	SC Multimode OM3	118059167874417967104000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-71	A-000000071	10/100Mbps	SC Multimode OM3	2361183357488359342176000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-72	A-000000072	10/100Mbps	SC Multimode OM3	4722366714976718684352000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-73	A-000000073	10/100Mbps	SC Multimode OM3	9444733429953437368704000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-74	A-000000074	10/100Mbps	SC Multimode OM3	18889466859106874737408000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-75	A-000000075	10/100Mbps	SC Multimode OM3	37778933718213749474816000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-76	A-000000076	10/100Mbps	SC Multimode OM3	75557867436427498949632000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-77	A-000000077	10/100Mbps	SC Multimode OM3	151115734872854979899264000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-78	A-000000078	10/100Mbps	SC Multimode OM3	302231469745709959798528000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-79	A-000000079	10/100Mbps	SC Multimode OM3	604462939491419919597056000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-80	A-000000080	10/100Mbps	SC Multimode OM3	1208925878982839839194112000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-81	A-000000081	10/100Mbps	SC Multimode OM3	2417851757965679678388224000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-82	A-000000082	10/100Mbps	SC Multimode OM3	4835703515931359356776448000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-83	A-000000083	10/100Mbps	SC Multimode OM3	9671407031862718713552896000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-84	A-000000084	10/100Mbps	SC Multimode OM3	19342814063725437427105792000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-85	A-000000085	10/100Mbps	SC Multimode OM3	38685628127450874854211584000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-86	A-000000086	10/100Mbps	SC Multimode OM3	77371256254901749708423168000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-87	A-000000087	10/100Mbps	SC Multimode OM3	154742512509803499416846336000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-88	A-000000088	10/100Mbps	SC Multimode OM3	309485025019606998833692672000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-89	A-000000089	10/100Mbps	SC Multimode OM3	618970050039213997667385344000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-90	A-000000090	10/100Mbps	SC Multimode OM3	1237940100078427995334770688000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-91	A-000000091	10/100Mbps	SC Multimode OM3	2475880200156855990669541376000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-92	A-000000092	10/100Mbps	SC Multimode OM3	4951760400313711981339082752000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-93	A-000000093	10/100Mbps	SC Multimode OM3	9903520800627423962678165504000m	Fiber	1310nm	0°C to 40°C	Digitus
284-0000-94	A-000000094	10/100Mbps	SC Multimode OM3	198070				