

DIGITUS Fast Ethernet Media Converter, RJ45 / SC

DN-82020-1 EAN 4016032293095





Fast Ethernet Media Converter, Multimode SC connector, 1310nm, up to 2km

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 intiutive 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 2km
- Wavelength: 1310nm
- Multimode 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 50/125µm and 62.5/125µm Fiber Cables
- Transmission power: minimum -22 dBm, maximum -12 dBm
- Sensitivity receiving power: minimum -30 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
- Industrial usage: no
- PoE injector: no
- Broadcasting Mode: Unidirectional
- Connector 1: RJ45
- Connector 2: SC
- Distance (km): 2
- Mode: Multimode
 Made: Multimode
- Mode: Multimode
- 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	9.70	56.00	40.00	25.50	57,120.00
Packaging Unit Inside	1	0.49	6.00	21.60	16.10	2,086.56
Packaging Unit Single	1	0.49	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:



Pendad Hamber CH-80001-7 CH-80001-7 DH-80001-7 (NO DH-80001-7 (NO	EAN Code ADMICIEDUDOS	Speed						
DH-ROSSELA DAD				Oldanoe	Medium	Movimph	Changed perbanens	
DH-80001-1 (NO		10333Migs	DC Mallanoile Ougles	2 km	Plan	1319en	0.68148.0	
	A049002090404	19933Mgs	DC Drybmook Oughs	26 km	Ther	1310nm	0.8148.0	
	A0490000005984	10100Mbps	6C Singlemode Ouglan	40 km	The	1310mm	0.68*88.0	
	4049000900904	10100Mgs	GC Singlemode Ouplex	SC km	fleer	1310mm	09+89*0	
D94-82001-1 000	40400250790F	101000000	SC Strightnook-Oughlo	DC NO	FEM	1550nm	078+8570	
DH-60001-1 100	4040002507514	101031566	SC Striganock-Ouglan	100 4/9	FEM	1550nm	0.81 + 62.0	
DH-60001-1 100	400000000101	101031566	SC Stryteriock Cliptor	108 6/6	PEN	1110mm	0.00 + 60.0	
DH-62010-1	401002230000	101133656n	37 Multimode Dugless	2 km	Flore	1310nm	0 St x 65 °C	
CRHADIGO	A04400220014D	1011388gs	AC Singlemode Singles	26 km	Flore	D100007915000	ON 4 60 °C	
CR4 ACKES	A046002090456	1010368pn	AC Singlemode Singles	26 km	Files	D3500W/96300W	0 84 48 °C	
044-60102, 41	4040000007986	101109000	60 Segunodu Singlex	4(km	fee	Total tions / Bassions	0.00 + 88.00	
044-60925,41	404600290T715	101100000	50 Segunody Singles	4(km	for	Tratition / hat hims	0.88 + 68.0	
ON-KIRKED AN	4040002507000	10103000	50 Segundar Singles	DC AIN	FEN	D03900010900000	0°81 + 80°0	
ON-KORDS KIR	4040002907729	101100000	90 Singanoda Singra	DC NIN	FEW	5:000m/9:00m	0.08+80.0	
ON-KINED BH	404002507739	1011000664	SC Singerode Singers	DC NO	FEM	D.13100m-/941000m	07811EF0	
ON-KOKES IN	404002307730	101103666	SC Singlemode Singles	DC No.	PEN	Tx 1500 km / 79 f 310 km	0.8148.0	
DN-KDIESO	40000E00F134	10113366ss	197	197	Plat		0.8148.0	
044.63640	404000034422	19710Mbps	Eq11	365 m	Right		09+890	
04440000	4040002394139	10100000	960	365 m	Costs		076+8870	
044-82060	4040002985054	19110Mbps	960	501 m	Codd		010+5510	
08442131	40400000010	nontepo	99	597	FEW		010+8570	
D84-82 EX0	404003296160		399	389	FEN		019 + 65°C	
09400001	4044002290125	191001000Mps		500 m	Flori	800Wh	0.81 t 85.0	
014-02110-5	A040000290115		ST Multimode Duplex	501 m	Fiber	860mm	0.68 + 60.0	
016-02121-5	4040002390432		65 Singlemork Ouglan	16 km	flor	1310mm	0.68 + 60.0	
\$16-80101-1 \$40	404000000792		60 Singlemon Display	4(km	fee	1010rm	0.68 • 66.0	
B16-00101-1-1000	4040000007906	19100100Mps		SC km	for	1550mm	0.00+0.00	
215-02121-1 500	4040002507915			BC km	Fiber	1550mm	0788+070	
064-62/02			5C Singlamoda Simplex	26 km	Fiber	Tital transmission (Inc.)	O*88+8F0	
C84-82 C/3	ACMINICIPATES	191001000Mgs	SC Singlemode Singles	20 ton	75.0	D 1500m / 9-1310m	O 69 4 60 °C	
CR442432 949	A045000307545	191001000Ape	AC Singlemode Singles	dil tere	The	D4390m//6450m	OB189.0	
CHL42513, 940	AC45000007950		AC Sirglemode Sirgles	40 km	Flor	Tri500m/56300m	OB489	
CR6-42533 NGS	A045000007952	191001000Mys	AC Septemode Simplex	SE ken	Floor	Tx5390mi/8x550mi	09+69*0	
C84-42131, Not	4045002507990		SC Septemble Simplex	DC km	flor	Tx1000m/fbt310ms	0.68+44.0	
OH-42122 NW	4045002507969		SC Segunode Singles	SC km	for	Tri390m//hd550m	0.68 + 0.0	
C64-62125 NW	404000200000	19100100Mgs	SC Segundar Singles	SIC NO	fee	Tratitions/shadeless	0.68 + 0.0	
C84.80001	ACHIOCOSOST38	101100000	DC Materiole Cupter	2 600	Plot	1310mm	40% x 15 °C	
DN-HONG DN-HONG	4040000000712	10100Mgs	SC Strybenock Ouglex	30 km 2 km	Plan Floor	1313wn 1313wn	406 x 75 °C	







