

...Your form, fit & function provider

CABLE COMPARISON

DATABUS CABLES

DATABUS CABLE COMPARISON - GIGAFLIGHT, PIC, & CARLISLE/ECS			
GIGAFLIGHT	PIC	CARLISLE/ECS	DESCRIPTION
GF100-24CAT6A	E6A6824**, E6A0824**, E6A3824**	MX10G-24**	CAT6A 10Gb Ethernet, 24 AWG
GF824B-6A	E6A6824**, E6A0824**, E6A3824**	-	CAT6A 10Gb Ethernet, 24 AWG
GF824A-5E	E50824*	-	CAT5E Ethernet, 4 pairs stranded, 24 AWG
GF424A-5E	E10424*	-	CAT5E Ethernet, 2 pairs stranded, 24 AWG
GF422A-5E	E10422*	-	CAT5E Ethernet, 2 pairs stranded, 22 AWG
GF224A-5E	E10224*	-	CAT5E Ethernet, 1 pair stranded, 24 AWG
GF100T-24CAT5	E10424**	392404*	CAT5 Ethernet, 2 pairs stranded, 24 AWG
GF62422D-POE	E5E1724*	-	CAT5E PoE, 2 power conductors, 22/24 AWG
GF100-24QUAD	E51424*	NF24Q100-01**, 422404**	Quadrx Ethernet, 24 AWG
GF100-22QUAD	-	NF22Q100-01**	Quadrx Ethernet, 22 AWG
GF222A-TX78	D5102QX**	-	78Ω Quadrxial Ethernet, 22 AWG
GF90-24USB2	USB2422*	-	USB 2.0, 24 AWG Data Pair 22 AWG PW
GF125-24ASCB-D	T12243*	322402**, 522402**	125 Ω ASCB-D Data Bus, 24 AWG
GF120T-24CANB	-	CAN24TST120 (CIT)**	120 Ω CAN Bus, 24 AWG
GF100-24TWIN-1	E10224**	NF24T100**	100 Ω Shielded Twisted Pair, 24 AWG
GF100-22TWIN	E10222*	-	100 Ω Shielded Twisted Pair, 22 AWG
GF100-24TPNS	E60224*	-	100 Ω Unshielded Twisted Pair, 24 AWG
GF77-241553	G771553**	-	77 Ω 1553 DataBus LM Jacket, 24 AWG
GF70-24A429	D620224*	422402*	70 Ω ARINC 429, 24 AWG
GF70-22A429	D620222*	-	70 Ω ARINC 429, 22 AWG

*Identical alternative: GIGAFLIGHT's product is identical to another as far as materials, physical, and electrical characteristics.

**Suitable alternative: GIGAFLIGHT's product is comparable with slight variances. Please contact us to discuss your application.

