

DATENBLATT

KAB-FI-X30HL-0500RK



BESCHREIBUNG

This wiring harness is designed to establish a connection between a display with a STM connector PK2407P30 oder WELL-1058-HL-30P-HF (compatible with FI-X series) and any graphics board easily and quickly. We supply a Twisted Pair round cable with 30 assembled crimp contacts and a suitable lockable housing. The second side of the cable is unmachined. The connectors according to your cable plans can easily be assembled to achieve an optimum function and allocation of the pairs to the signal structures. The cable is specially suited for samples and very small series.

TECHNICAL SPECIFICATIONS:

- side 1: STM-PK2407P30 oder WELL-1058-HL-30P-HF (compatibel with FI-X30HL) with crimpcontacts STM-2407PS-00 oder WELL-1058-G-P-E, unstucked enclose
- side 2: unprocessed
- roundcable, twisted pair, AWG28, shielded, l = 500 mm
- [UL iQ™2560](#)
- operating temperature: -20 °C to 60 °C
- weight: 45.7 g

ADVANTAGES:

- lockable (HL version)
- availability from stock
- individual assembling possible
- different lenghts available on short notice
- shielded
- with Twisted Pair
- suitable for LVDS and DVI
- **this cable will be supplied unplugged including a connector housing (see fig. 3 and 4)**

We can also offer samples of the complete assembled ready-to-use wiring harness. We would be pleased to submit you our non-binding offer.

This cable fits to the following pin headers:

FI-XB30SRL-HF11, FI-X30S-HF-NPB, A1006-WR-S-30P, CNTH243A30123, CNT243A3011, CNT243C3011, GS23302, MDF76K-30S-1H, GT101-30S-H16, 915-001-1008R, 093G30-B0001A, 093E30-000220-G4, 093F30-B0B01A, IP100-C30B-C15, IS100-C30B-C15, IS100-L30O-C23, HS100-L30N-N23, FI-X30C2L, MSBK240TP30, GS23302-0311R-7H, MSCKT2407P30HB, AL230F-A0G1D-P, CI1406SL000-NH, WF-13-422-3033, 187098-30091, 187114-30091, MDF76-30P-1C, SM30B-LD-YGS-10, WL 1058-HL

The following displays will be supported:

G215HVN01.0, M156BGE-L10, IAQS80, IAQS80F, IAQX10, IAQX10M, LB064V02, LB064V02, LB064V02-A1, LB104V03, LB104V03-A1, LB104V3, LC230W02, LC230W02-A5K1, LC230WX3, LC260WX2, LC300W01-A3, LC300W01-A5, LC320W01, LC370W01-A5, LC370WX1, LC420W02, LC420W02-AK, LC420WX5, LC550W01, LM170E01, LM170E01-A5, LM170E01-LTA1, LM170E02, LM170E03, LM171W02, LM181E06-A4M1/D4, LM190E01-C4, LM190E02-A4, LM190E03, LM190E03-B4, LM190E05, LM190E05-SL02/03, LM190E06, LM190E08, LM190E3-B4K1, LM190WX1, LM201U02-A3M1, LM201U03-A3, LM201U04, LM201U04-A3, LM201U05, LM201W01, LM201WE03, LM201WE2, LM220WE1, LM260WU1, LM300W01-A3, LM300WQ3, LP133WX1, LP133WX2, LP141WX1, LP141WX3, LP150E05/E06, LP150X08, LP150X09, LP154W01, LP154WP1, LP154WX4, LP171WP4, LQ190E1LX31, LQ201U1LW21, LQ255T3LZ19, LQ315T3LZ28, LQ315T3LZ49, LTM170E6-L04, LTM170EU, LTM170EU-L01, LTM170EU-L21, LTM190E1, LTM190E1-L01/L03, LTM190E4-L01, LTM190EX, LTM190EX-L01, LTM190M2, LTM213U6, LTM213U6-L01, LTM240M1, LTM240M2, LTM300M1, N150P2-L04, N150P3-L04, N150U3, N150X4-L01, N150X4-L14, NL128102BC29-01, NL128102BM29-05A, NL128102BC29-10, NL10276BC24-19D, T216XW01, LC200WX1, T260XW01VM, LQ197V3DZ89, LTM170ET01, CLAA102NA0BCW, G190EG02 V0, LQ070Y3LG4A, LQ121S1LG71, LB121S03-TL03, M240HW01 V6, LC170WXN, G240HW01-V0, G190EG01-V1, LB070WV8-SL01, LD101WX1, M170EGE-L20, P270HVN01.0, M215HGE-L21, DLH1768?ENN?G11, DLF1768?ENN?A11, P270HVN01.0, LM270WF5, DLF_DLH1975, FG100451DSSWNG01, G156BGE-L01, M236HJK-L5B, G170EG01V1, LD101WX1-SL01, TCG070WVQEPNN-AN20, TCG070WVLR, , LB070WV8, TCG070WVLRPCGD118, AM1024600L2TMQW-01H, LQ156M3LW01, LQ156M3LW01, G156BGE-L01, IDK-2121W, G150XTN06.1_rev1.0, LQ156M3LW01, G240HW01, AM-1280800J3TZQW-00, AM-800480D2TMQW-TA0H, LQ185M3LW01, G104XVN01.0, OT104EXWDLV-H1, OT104KXWDLV-00, G121EAN01.0, G121EAN01.1, G121EAN01.2, G121I1-L01, OT121ABWDLT-03, OT121ABWDLV-H0, OT121ZBWDLV-00, LQ121K1LG59, G150XTN06.1, G151EVN01.0, G156HAN02.1, G156XTN01.0, G156XTT01.1, G156XW01 V1, G156XW01 V3, OT156CBWDLT-00, LQ156M3LW01, G170EG01 V1, G170ETN02.0, LB170E01-SL01, G173HW01 V0, G185HAN01.0, G185XW01 V0, G185XW01 V1, M185XTN01.2, G190EAN01.0, G190EAN01.1, G190EAN01.2, G190EG01 V1, G190EG02 V1, G190ETN01, G190SF01 V0, M190PW01 V8, LB190E02-SL02, LB190E02-SL03, LB190E02-SL04, LQ190E1LW52, LQ190E1LW72, LQ190E1LX75, LQ190N1LW01, G220SVN01.0, G230HAN01.1, LM230WF3-SLD1, G238HAN01.0, G238HAN01.1, G238HAN01.2, LM238WF1-SLE1, G240HW01 V0, G240HW01 V1, LM240WU8-SLE1, LM240WUA-SSA1, LM270WF5-SLN2, CLAA104XA02CW, CLAA104XA01CW, CLAA104XA12BW, TM070RDSG12, G156XTT01 V1, G185XW01 V201, G150XVN01.1, G170ETN01.0, G170ETT01.0, G185XW01 V2, VGG107603-OTMLWD, VGG107603-OTMLWC, VG G128005-0TMLWB, VGG107606-6UFLWA, VGG137601-2UFLWA, G240HW01

Disclaimer: In the absence of confirmation by device specification sheets, ES&S Solutions GmbH takes no responsibility for any defects that occur in equipment using any of ES&S's devices, shown in catalogs, data books, etc. Contact ES&S in order to obtain the latest device specification sheets before using any ES&S's device. ES&S reserves the right to make changes in the specifications, characteristics, data, materials, structures and other contents described herein at any time without notice in order to improve design or reliability. Contact ES&S in order to obtain the latest specification sheets before using any ES&S's device. Manufacturing locations are also subject to change without notice. Observe the following points when using any device in this publication. ES&S takes no responsibility for damage caused by improper use of the devices. ES&S's devices shall not be used for equipment that requires extremely high level of reliability, such as: -Military and space applications -Nuclear power control equipment -Medical equipment for life support

V0, G215HVN01.0, AM-1024768FTMQW-05H, AM-1024600L3TMQW-01H, AM-1280800J3TZQW-00, G215HAN01.2, M200HJJ-L20, LM238WF1-SLK1, M230HCJ-L3N, G260JJE-L07, M220ZGE-L20, G238HAN01.3, P270HVN01.1, G215HAN01.201, P215HAN02.0, G156BGE-L03, R190EFE-L51, R236HFE-L30, M195FGE-L20, M215HJJ-L30, G170ETN02.1, LQ156T3LW03, M280HKJ-L30, G190EAN01.5, M200HJJ-L20, LM238WF1-SLK1, G190EAN01.3, G121ICE-L02, G121ICE-L01, M236HJJ-L31, G185HAN01.1, R190EFE-L62, V580HJ1-LE6, M230HCJ-L3N, LQ190E1LX75T, G215HAN01.2, NL12880AC16-01D, G238HAN01.3, G260JJE-L07, G156BGE-L03, LQ190E1LW02, ETML1010K6DHA, EJ101IA-01G, EJ101IA-01D

The following board will be supported:

NUC5I5MYBE-INTEL NUC BOARD

Connector compatible with:

DS100-230-H23, DS100-330-H23, DS100-430-H23, P-TWO 196479-40041-3

BILDER



Disclaimer: In the absence of confirmation by device specification sheets, ES&S Solutions GmbH takes no responsibility for any defects that occur in equipment using any of ES&S's devices, shown in catalogs, data books, etc. Contact ES&S in order to obtain the latest device specification sheets before using any ES&S's device. ES&S reserves the right to make changes in the specifications, characteristics, data, materials, structures and other contents described herein at any time without notice in order to improve design or reliability. Contact ES&S in order to obtain the latest specification sheets before using any ES&S's device. Manufacturing locations are also subject to change without notice. Observe the following points when using any device in this publication. ES&S takes no responsibility for damage caused by improper use of the devices. ES&S's devices shall not be used for equipment that requires extremely high level of reliability, such as: -Military and space applications -Nuclear power control equipment -Medical equipment for life support