



## XCFR2.E346158 Terminal Blocks - Component

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AMTEK TECHNOLOGY CO LTD

E346158

18 YAZHOU RD

TUCHENG

TAIPEI HSIEN, 236 TAIWAN

Cat. No.	Wire Range	Wire Type	FW	TQ Lb In.	V	A	UG	CA
TB300 (@1)	14-22 Sol/Str	Cu	1	2.2	250	16	B	2(65)
					Note A	Note A	D	
TB301 (@1)	14-22 Sol/Str	Cu	1	2.2	250	16	B	2(65)
					Note A	Note A	D	
TB350 (@2)	18-24 Sol/Str	Cu	1	1.3	125	10	B	2(65)
TB350R (@2)	18-24 Sol/Str	Cu	1	1.3	125	10	B	2(65)
TB396 (@2)	18-24 Sol/Str	Cu	1	1.3	125	10	B	2(65)
TB396R (@2)	18-24 Sol/Str	Cu	1	1.3	125	10	B	2(65)
TB103 (@2)	12-24 Sol/Str	Cu	1	2.2	300	10	B, D	2(65)
TB126V (@3)	14-26 Sol/Str	Cu	1	2.2	300	8	B, D	2(65)
TB126R (@4)	14-26 Sol/Str	Cu	1	2.2	300	8	B, D	2(65)
TB128 (@5)	12-22 Sol/Str	Cu	1	3.5	300	10	B, D	2(65)
TB45 (@6)	12-22 Sol/Str	Cu	1	8.7	300	20	B, C	2(95)
					Note A	Note A	D	
TB2EK (@7)	14-22 Sol	Cu	1	3.5	250	10	B, D	2(65), #1
TB2EV (@8)	—	—	1	—	250	10	B, D	2(65), #1
TB2ER (@9)	—	—	1	—	250	10	B, D	2(65), #1
TB15EK (@10)	16-26 Sol/Str	Cu	1	1.7	125	8	B, D	2(95), #2
TB15EV (@11)	—	—	1	—	125	8	B, D	2(95), #2
TB15ER (@12)	—	—	1	—	125	8	B, D	2(95), #2
TB10HS	10-20 Sol/Str	Cu	2	4.4	300	26	B,D	2(105),4
TB10HS-1.2	10-20 Sol/Str	Cu	2	4.4	300	26	B,D	2(105),4

TB10HS-4.3	10-20 Sol/Str	Cu	2	4.4	600	26	B,C	2(105),4
TB10H-1.2	10-20 Sol/Str	Cu	2	4.6	300	28	B,D	2(105),4
TB46	12-22 Sol/Str	Cu	2	10.5	300	20	B,D	2 (105)
TB46A	12-22 Sol/Str	Cu	2	10.5	300	20	B,D	2 (105)
TB46G	12-22 Sol/Str	Cu	2	10.5	300	20	B,D	2 (105)
TB46GX	12-22 Sol/Str	Cu	2	10.5	300	20	B,D	2 (105)
TB48C	12-22 Sol/Str	Cu	2	15	300	20	B,D	2 (105)
TB48R	12-22 Sol/Str	Cu	2	15	300	20	B,D	2 (105)
					150	20	B,C,D	2 (105)
TB48H	12-22 Sol/Str	Cu	2	15	300	20	B,D	2 (105)
					150	20	B,C,D	2 (105)
TB129-5.08	12-26 Str	Cu	1	3.6	300	16	B,D	2 (105)
TB129-7.62	12-26 Str	Cu	1	3.6	300	16	B,D	2 (105)
					150	16	B,C,D	2 (105)
TB127	16-26 Sol/Str	Cu	1	3.5	300	8	B,D	2 (105)
TB25S-A	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105),3(M3)
TB25S-M	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105),3(M3)
TB25R-A	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105),3(M3)
TB25R-M	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105),3(M3)
TB25H-A	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105),3(M3)
TB25H-M	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105),3(M3)
TB25C-A	14-22 Sol/Str	Cu	2	4.5	150	15	B,C	2(105),3(M3)
					300	15	B,DA	2(105),3(M3)
TB25C-M	14-22 Sol/Str	Cu	2	4.5	150	15	B,C	2(105),3(M3)
					300	15	B,DA	2(105),3(M3)
TB35R-A	14-22 Sol/Str	Cu	2	4.5	150	15	B,C,	2(105), 3(M3)
TB35R-M	14-22 Sol/Str	Cu	2	4.5	150	15	B,C,	2(105), 3(M3)
TB35H-A	14-22 Sol/Str	Cu	2	4.5	150	15	B,C,	2(105), 3(M3)
TB35H-M	14-22 Sol/Str	Cu	2	4.5	150	15	B,C,	2(105), 3(M3)
TB35C-A	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105), 3(M3)
TB35C-M	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105), 3(M3)
TB35S-A	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105), 3(M3)
TB35S-M	14-22 Sol/Str	Cu	2	4.5	300	15	B,DA	2(105), 3(M3)

TB250-3.5	18-22 Str	Cu	2	—	300	5	B,DA	2(105),4
TB122	14-22 Str	Cu	2	4.0	300	10	B,DA	2(105),4
TB243A	14-26 Sol	Cu	2	—	300	10	B,DA	2(105),4
<b>Plug-in blocks.</b>								
TB2EK (@13)	28-14, Str/Sol	Cu	2	4.5	300	15	B,DA	2(105),4, #3
TB2EKA (@14)	28-14, Str/Sol	Cu	2	4.5	300	15	B,DA	2(105),4, #3
TB2EKB (@14)	28-14, Str/Sol	Cu	2	4.5	300	15	B,DA	2(105),4, #3
TB2EKC (@14)	28-14, Str/Sol	Cu	2	4.5	300	15	B,DA	2(105),4, #3
TB2EKL (@15)	28-14, Str/Sol	Cu	2	4.5	300	15	B,DA	2(105),4, #3
<b>Headers.</b>								
TB2EKR (@16)	28-14, Str/Sol	Cu	2	4.5	300	15	B,DA	2(105),4, #3
TB2EV (@17)	—	—	1	—	300	15	B,DA	2(105), #3
TB2ER (@17)	—	—	1	—	300	15	B,DA	2(105), #3
TB2EVH (@18)	—	—	1	—	300	15	B,DA	2(105), #3
TB2EVT (@18)	—	—	1	—	300	15	B,DA	2(105), #3
TB2ERH (@18)	—	—	1	—	300	15	B,DA	2(105), #3
WJ2ERT (@18)	—	—	1	—	300	15	B,DA	2(105), #3
TB2EL (@19)	—	—	1	—	300	15	B,DA	2(105), #3
<b>Terminal blocks.</b>								
TBEK350-3.5, TBEEK350-3.5, TBEK350A-3.5, TBEK350B-3.5 (@20)	14-30, Str/Sol	Cu	2	3.6	300	15	B	2(105),4
TBEK350- 3.81, TBEEK350-3.81,TBEK350A-3.81 , TBEK350B- 3.81 (@20)	14-30, Str/Sol	Cu	2	3.6	300	15	B	2(105),4
TBEK500-3.5, TBEEK500-3.5,TB500A-3.5 , TB500B -3.5 (@20)	14-30, Str/Sol	Cu	2	3.6	300	15	BA	2(105),4
TBEK500-5.08, TBEEK500-5.08,TB500A-5.08, TB500B-5.08 (@20)	14-30, Str/Sol	Cu	2	3.6	300	15	BA	2(105),4
TB15EK-3.50, TB15EKM-3.50,TB15EKA-3.50, TB15EKB-3.50,TB15EKAM-3.50, TB15EKBM-3.50,TB15EK-3.81, TB15EKM-3.81,TB15EKA-3.81, TB15EKB-3.81,TB15EKAM-3.81, TB15EKBM-3.81 (@20)	16-28, Str/Sol	Cu	2	1.7	300	8	BA	2(105),4, #3
TB15EVC-3.50, TB 15ERC-3.50,TB15EVM-3.50, TB 15ERM-3.50,TB15EVT-3.50, TB 15EVTM-3.50,TB15ERT-3.50, TB 15ERTM-3.50,TB15EVH-3.50, TB 15ERH-3.50,TB15EVHM-3.50, TB 15ERHM-3.50 (@20)	—	—	1	—	300	8	B	2(105), #3
TB15EVC-3.81, TB15ERC-3.81,TB15EVM-3.81, TB15ERM-3.81,TB15EVT-3.81, TB15EVTM-3.81,TB15ERT-3.81, TB15ERTM-3.81,TB15EVH-3.81, TB15ERH-3.81,TB15EVHM-3.81, TB15ERHM-3.81 (@20)	—	—	1	—	300	8	B	2(105), #3

#Unique Conditions of Acceptability - i.e. This terminal block is intended for use with miscellaneous fuses. These fuses are not intended for branch-circuit overcurrent protection. Markings concerning fuse replacement and location should be considered.

Note A - These limited ratings are applicable to a terminal block for use in or with industrial control equipment whereby the load on any single circuit of the terminal block does not exceed 15 A at 51-150 V, 10 A at 151-300 V, or the maximum ampere rating, whichever is less.

@1 followed by 02 or 03, followed by 0 or 1, followed by 0 or 1, followed by 0, 5, 6 or 8, followed by 0, 1 or 2, followed by two alphanumeric digits or blank.

@2 followed by 02 or 03, followed by 0 or 1, followed by 0 or 1, followed by 0, 5, 6 or 8, followed by 0, followed by two alphanumeric digits or blank.

@3 followed by 02 or 03, followed by 0 or 1, followed by 4 or 5, followed by 0, 5, 6 or 8, followed by 0 or 2, followed by two alphanumeric digits or blank.

@4 WJ126R, followed by 02 or 03, followed by 0 or 1, followed by 4 or 5, followed by 0, 5, 6 or 8, followed by 1, followed by two alphanumeric digits or blank.

@5 followed by 02 or 03, followed by 0 or 1, followed by 0 or 1, followed by 0, 5, 6, 8 or C, followed by 0 or 1, followed by A.

@6 followed by 1, followed by 02 through 30, followed by 0, followed by 0 through 3, followed by 0 or 1.

@7 followed by 02 through 20, followed by 5 or 6, followed by 0 or 1, followed by 0, 5, 6 or 8, followed by 0 or 3, followed by two alphanumeric digits or blank.

@8 followed by 02 through 20, followed by 5 or 6, followed by 0 or 3, followed by 0, 5, 6 or 8, followed by 0, followed by two alphanumeric digits or blank.

@9 followed by 02 through 20, followed by 5 or 6, followed by 0 or 3, followed by 0, 5, 6 or 8, followed by 1, followed by two alphanumeric digits or blank.

@10 followed by 02 through 16, followed by 1 or 2, followed by 0 or 1, followed by 0, 5, 6 or 8, followed by 0 or 3, followed by two alphanumeric digits or blank.

@11 followed by 02 through 16, followed by 1 or 2, followed by 1, followed by 0, 5, 6 or 8, followed by 0, followed by two alphanumeric digits or blank.

@12 followed by 02 through 16, followed by 1 or 2, followed by 1, followed by 0, 5, 6 or 8, followed by 1, followed by two alphanumeric digits or blank.

@13 followed by M or blank, followed by -5.00, -5.08, -7.50 or -7.62, followed by -2 thru -24, followed by P.

@14 followed by M or blank, followed by -5.00 or -5.08, followed by -2 thru -24, followed by P.

@15 followed by M or Blank, followed by -5.08, followed by -2 thru -24, followed by P.

@16 followed by M, N or Blank, followed by -5.08, followed by -2 thru -24, followed by P.

@17 followed by C, M or blank, followed by -5.00, -5.08, -7.50 or -7.62, followed by -2 thru -24, followed by P.

@18 followed by M or blank, followed by -5.00 or -5.08, followed by -2 thru -24, followed by P.

@19 followed by C or blank, followed by -5.08, followed by -2 thru -24, followed by P.

@ 20 followed by -2P thru -24P.

#1 Model WJ2EDGK and WJ2EDGV Series, WJ2EDGK and WJ2EDGR Series, are intended mating together to become a terminal block assembly. These devices have not been evaluated for use with any other mating combinations and have not been evaluated for interrupting the flow of current by connecting or disconnecting the mating terminal block assembly.

#2 Model WJ15EDGK and WJ15EDGV Series, WJ15EDGK and WJ15EDGR Series, are intended mating together to become a terminal block assembly. These devices have not been evaluated for use with any other mating combinations and have not been evaluated for interrupting the flow of current by connecting or disconnecting the mating terminal block assembly.

#3 The terminal blocks as tabulated below consist of two halves with plug consisting of the Pressure Wire Connector Type and header consisting of the Soldering Post Type terminals. These devices have not been evaluated to make or break the flow of current. These devices are not evaluated for use with any other mating connectors.

Plug-in Block Series No.	Mating Header Series No.
TB2EK	TB2EV, TB2ER,
TB2EKA, TB2EKB, TB2EKC	TB2EVH, TB2ERH, TB2EVT, WJ2ERT
TB2EKL	TB2EKR, TB2EL
TB15EK-3.50, TB15EKM-3.50, TB15EKA-3.50, TB15EKB-3.50, TB15EKAM-3.50, TB15EKBM-3.50	TB15EVC-3.50, TB 15ERC-3.50, TB15EVM-3.50, TB 15ERM-3.50, TB15EVT-3.50, TB 15EVTM-3.50, TB15ERT-3.50, TB 15ERTM-3.50, TB15EVH-3.50, TB 15ERH-3.50, TB15EVHM-3.50, TB 15ERHM-3.50
TB15EK-3.81, TB15EKM-3.81, TB15EKA-3.81, TB15EKB-3.81, TB15EKAM-3.81, TB15EKBM-3.81, TB15ERHM-3.81	TB15EVC-3.81, TB15ERC-3.81, TB15EVM-3.81, TB15ERM-3.81, TB15EVT-3.81, TB15EVTM-3.81, TB15ERT-3.81, TB15ERTM-3.81, TB15EVH-3.81, TB15ERH-3.81, TB15EVHM-3.81,

Marking: Company name and catalog designation (catalog designation may appear on shipping carton).

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