

Dies and terminals guide

Table I

Socket no.	Terminals type			
	Tubular terminals Cu standard	Tubular terminals acc. to DIN	Aluminium tubular terminals	Al-Cu tubular terminals
4	KWR6; KOR6; K90R-6; K90M-6; K45R-6; K45M-6; KL6; ZM6; KT6; KX6; KWM6; KORo6; KMo6	KLZ6		
5		KDR6; K45D-6; KDR6/2x; KLD6; KDM6		
6		KDR10; K90D-10; K45D-10; KDR10/2x; KLD10; KDM10; KDM10/2x		LMAN.../10
7	KWR10; KOR10; KM10; K90R-10; K90M-10; K45R-10; K45M-10; KL10; ZM10; KT10; KX10; ; KWM10; KORo10; KMo10; KLo10	KLZ10		
8	KWR16; KOR16; KM16; K90R-16; K90M-16; K45R-16; K45M-16; KL16; ZM16; KT16; KX16; KWM16; KORo16; KMo16; KLo16	KLZ16; KDR16; K90D-16; K45D-16; KPD16; KDR16/2x; KRM16; KLD16; LMP16; LMP16/...; KDM16; KDM16/2x; KRMC16		LMAN.../16
10	KOR25; KM25; K90R-25; K90M-25; K45R-25; K45M-25; KL25; ZM25; KT25; KX25; KORo25; KMo25; KLo25	KLZ25; KDR25; K90D-25; K45D-25; KPD25; KDR25/2x; KRM25; KLD25; LMP25; LMP25/...; LMW25; LMWP25; LMWP25/...; KDM25; KDM25/2x; KRMC25	2Kam16; 2ZA16; LA10	LMAN.../25
11			2Kam25; 2ZA25	TMA16
12	KOR35; KM35; K90R-35; K45R-35; K45M-35; KL35; ZM35; KT35; KX35; KORo35; KMo35	KLZ35; KDR35; K90D-35; K45D-35; KPD35; KDR35/2x; KRM35; KLD35; LMP35; LMP35/...; LMW35; LMWP35; KDM35/2x; KRMC35; LMWP35/...; BMW35; KDM35; KDM35/2x	KRA16; KRA25; KDA16; KDA25; 2Kam35; 2ZA35; LA16; LA25; LA25/...; LAD16; LAD25; KLAN16; KLAN25; LARR.../25; LAP16; LAP25; LAP16/...; LAP25/...; LAW25; KRA16BS; KRAC16; KRA25BS; KRAC25; KDA16BS; KDAC16; KDA25BS; KDAC25	KCA16; KCA25; LMAN25.../; LMAN.../35; LMANW.../35; BMAN25; KLo35
13			KA16; KLA16	TMA25; LMAN35/50*; LMAN50/50* * – refer only copper's part.
14	KOR50; KM50; K90R-50; K90M-50; K45R-50; K45M-50; KOR50/2x; KM50/2x; KL50; ZM50; KT50; KX50; KORo50; KMo50; KLo50	KLZ50; KDR50; K90D-50; K45D-50; KPD50; KDR50/2x; KRM50; KLD50; LMP50; LMP50/...; KRMC50; LMW50; LMWP50; LMWP50/...; BMW50; BMK35; KDM50; KDM50/x2	KRA35; KDA35; 2Kam50; KA25; 2ZA50; KLA25; LA35; LA35/...; LAD35; KLAN35; LARR.../35; BAW35; LAP35; LAP35/...; LAWP35; LAWP35/...; LAW35; LAW35/...; KRA35BS; KRAC35; KDA35BS; KDAC35	TMA35; KCA35; LMAN.../50; LMAN35/...; LMANW.../50; BMAN35
16	KOR70; KM70; K90R-70; K90M-70; K45R-70; K45M-70; KOR70/2x; KM70/2x; KL70; ZM70; KT70; KX70; KORo70; KMo70; KLo70	KLZ70; KDR70; K90D-70; K45D-70; KPD70; KDR70/2x; KRM70; KLD70; LMP70; LMP70/...; KDM70/2x; KRMC70; LMW70; LMWP70; LMWP70/...; BMW70; KDM70	KRA50; KRAS50SE; KDA50; 2Kam70; KA35; 2ZA70; KLA35; LA50; LA50/...; LASS50SE; LAD50; KLAN50; LARR.../50; BAW50; LAP50; LAP50/...; LAWP50; LAWP50/...; LAW50; LAWP50/...; KRA50BS; KRAC50; KDA50BS; KDAC50	TMA50; KCA50; LMAN50/...; LMAN.../70; LMANW.../70; BMAN50
17	KOR95; KM95; K90R-95; K90M-95; K45R-95; K45M-95; KOR95/2x; KM95/2x; KL95; ZM95; KT95; KX95; KORo95; KMo95			
18	KOR120; KM120; K90R-120; K90M-120; K45R-120; K45M-120; KOR120/2x; KM120/2x; KL120; ZM120; KT120; KX120; KORo120; KMo120	KLZ95; KDR95; K90D-95; K45D-95; KPD95; KDR95/2x; KRM95; KLD95; LMP95; LMP95/...; LMW95; LMWP95; LMWP95/...; BMW95; BMK50; BMK70; KDM95; KDM95/2x; KRMC95	KRA70; KRA70BS; KRAC70; KRAS70SE; KDA70; KDA70 BS; KDAC70; 2Kam95; KA50; 2ZA95; KLA50; LA70; LA70/...; LAS70SE; LAD70; KLAN70; LARR70/...; LARR.../70; BAW70; BAK70; LAP70; LAP70/...; LAWP70; LAWP70/...; LAW70; LAW70/...	TMA70; KCA70; LMAN70/...; LMAN.../95; LMANW70/...; LMANW.../95; BMAN70
19			2Kam120; 2ZA120;	
20	KOR150; KM150; K90R-150; K90M-150; K45R-150; K45M-150; KOR150/2x; KM150/2x; KL150; ZM150; KT150; KX150; KORo150; KMo150	KLZ120; KDR120; K90D-120; K45D-120; KPD120; KDR120/2x; KRM120; KDM120/2x; KRMC120; KLD120; LMP120; LMP120/...; LMW120; LMWP120; LMWP120/...; BMW120; BMK95; KDM120	KA70; KLA70; BAK50	LMAN.../120; LMANW.../120
21			2Kam150; 2ZA150; TMA95	
22		KDR150; K90D-150; K45D-150; KPD150; KDR150/2x; KRM150; KLD150; LMP150; LMP150/...; LMW150; LMWP150; LMWP150/...; BMW150; BMK120; KDM150; KDM150/2x; KRMC150	KRA95; KRA120; KRAS95SE; KRAS120SE; KRA95BS; KRAC95; KRA120BS; KRAC120; KDA95BS; KDAC95; KDA120BS; KDAC120; KDA95; KDA120; KDA120/2x; KA95; KLA95; LA95; LA95/...; LA120; LA120/...; LAS95SE; LAS120SE; LAD95; LAD120; KLAN95; LARR95/...; LARR120/...; LARR.../95; LARR.../120; BAW95; BAW120; BAK70; BAK95; BAK120; LAP95; LAP120; LAP95/...; LAP120/...; LAWP95; LAWP120; LAWP95/...; LAWP120/...; LAW95; LAW120; LAW95/...; LAW120/...	TMA120; KCA95; KCA120; LMAN95/...; LMAN120/...; LMAN.../150; LMANW95/...; LMANW120/...; LMANW.../150; BMAN95; BMAN120
23	KOR185; KM185; K90R-185; K90M-185; K45R-185; K45M-185; KOR185/2x; KM185/2x; KL185; ZM185; KT185; KX185	KLZ150	2Kam185; 2ZA185	KORo195; KMo185
25	KOR240; KM240; K90R-240; K90M-240; K45R-240; K45M-240; KOR240/2x; KM240/2x; KL240; ZM240; KT240; KX240; KORo240; KMo240	KDR185; K90D-185; K45D-185; KDR185/2x; KRM185; KLD185; LMP185; LMP185/...; LMW185; LMWP185; LMWP185/...; BMW185; BMK150; KDM 185; KDM185/2x; KRMC185	KRA150; KRAS150SE; KDA150; KDA150/2x; KA120; KLA120; LA150; LA150/...; LAS150SE; LAD150; KLAN120; LARR150/...; BAW150; BAK150; LAP150; LAWP150; LAWP150/...; LAW150; LAW150/...; KRA150BS; KRAC150; KDA150BS; KDAC150	TMA150; KCA150; LMAN150/...; LMAN.../185; LMANW150/...; LMANW.../185; BMAN150
26	KOR300; K90R-300; K90M-300; K45R-300; K45M-300; KOR300/2x; KM300/2x; KL300; ZM300; KT300; KX300; KORo300; KMo300			

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Socket no.	Terminals type			
	Tubular terminals Cu standard	Tubular terminals acc. to DIN	Aluminium tubular terminals	Al-Cu tubular terminals
28		KDR240; K90D-240; K45D-240; KDR240/2x; KRM240; KLD240; LMP240; LMP240/...; LMW240; LMWP240; LMWP240/...; BMW240; KDM240; KDM240/2x; KRMC240	KRA185; KDA185; KDA185/2x; 2Kam240; KA150; 2ZA240; KLA150; LA185; LA185/...; KLAN150; KLAN185; LARR185/...; BAW185; LAP185; LAWP185; LAWP185/...; LAW185; LAW185/...; KRAS185SE; LAS185SE; KRA185BS; KRAC185; KDA185BS; KDAC185	TMA185; KCA185; LMAN185/...; LMAN.../240; LMANW185/...; LMANW.../240; BMAN185
30			KA185; KLA185	
32	KOR400; KM400; K90R-400; K90M-400; K45R-400; K45M-400; KOR400/2x; KM400/2x; KL400; ZM400; KT400; KX400; KORo400; KMo400	KDR300; K90D-300; KDR300/2x; KRM300; KLD300; LMP300; LMP300/...; LMW300; LMWP300; LMWP300/...; BMW300; KDM300; KDM300/2x; KRMC300	KRA240; KRAS240SE; KDA240; KDA240/2x; LA240; LA240/...; LAS240SE; LARR240/...; BAW240; LAP240; LAWP240; LAWP240/...; LAW240; LAW240/...; KRA240BS; KRAC240; KDA240BS; KDAC240	KCA240; LMAN240/...; LMAN.../300; LMANW240/...; LMANW.../300; BMAN240
34	KOR500; KM500; KOR500/2x; KM500/2x; KL500; ZM500; KORo500; KMo500		KRA300; KRAS300SE; KDA300; KDA300/2x; KA240; KLA240; LA300; LA300/...; LAS300SE; KLAN240; BAW300; LAP300; LAWP300; LAWP300/...; LAW300; KRA300BS; KRAC300; KDA300BS; KDAC300	TMA300; KCA300; LMAN300/...; LMANW300/...
36	KOR625; KM625; KOR625/2x; KM625/2x; KL625; ZM625; KORo625; KM625			
38		KDR400; KDR400/2x; KRM400; KLD400; LMP400; LMP400/...; LMW400; LMWP400; LMWP400/...; KDM400; KDM400/2x; KRMC400	KRA400; KDA400; KDA400/2x; LA400; KLAN300; LAP400; LAWP400; LAWP400/...; LAW400; KRA400BS; KRAC400; KDA400BS; KDAC400	BMAN300
42		KDR500; KDR500/2x; KRM500; KLD500; LMP500; LMP500/...; LMW500; LMWP500; LMWP500/...; KDM500; KDM500/2x; KRMC500		
44		KDR625; KDR625/2x; KLD625; LMP625; LMP625/...; LMW625; LMWP625; KDM625; KDM625/2x	KRA500; KDA500; KDA500/2x; LA500; LAP500; LAW500; KRA500BS; KRAC500; KDA500BS; KDAC500	
52		KDR800; KDR800/2x; KLD800; LMP800; LMP800/...; LMW800; LMWP800; KDM800; KDM800/2x	KDA625; LA625; LAP625; KDA625BS; KDAC625	
58		KDR1000; KDR1000/2x; KLD1000; LMP1000; LMP1000/...; LMW1000; LMWP1000; KDM1000; KDM1000/2x	KDA800/2x; LA800; LAP800	
60			LA1000; LAP1000	

Table II

Terminal type		Crimping tools type								
		Hand tools			Hydraulic tools					
		K18	K19	K22	HK4, HK4EL	HK5, HK5EL GK5	WHPH2 HPH2	HH400	HH630	HH1000
Cross section range [mm ²]	KOR, KL	6÷300	6÷500	6÷400	6÷120	6÷240	16÷400	16÷500	16÷625	120÷625
	KDR	6÷240	6÷300	6÷300	6÷95	6÷185	16÷300	16÷300	16÷625	95÷1000
	KDA, KRA	16÷185	16÷300	16÷240	16÷70	16÷150	16÷240	16÷300	16÷500	70÷625
	KA, KLA	16÷185	16÷240	16÷185	16÷50	16÷120	16÷185	16÷240	16÷240	50÷240
	2KAm, 2ZA	16÷240	16÷240	16÷240	16÷95	16÷185	16÷240	16÷240	16÷240	16÷240

For residual range crimping cross section are in table I. At the first you shout to reading the number of socket dies, locate in table by the crimping tools, and then check the type and cross section terminals in table I.