



KST™

Future Connection

**SOLDERLESS
TERMINALS
CONNECTORS**



E96029 E128651
E214907

E96029 E128651 LR83574

E131576

E131576

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RING TERMINALS

SPADE TERMINALS

AWG22-16 (0.5-1.5mm ²)					
STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#6/3.7mm	#8/4.3mm
VINYL INS.	RV1-3.2	RVS1-3.7	RVM1-3.7	RVL1-3.7	RVS1-4
NON-INS.	RNB1-3.2	RNBS1-3.7	RNBM1-3.7	RNBL1-3.7	RNBS1-4
AWG22-16 (0.5-1.5mm ²)					
STUD SIZE	#8/4.3mm	#10/5.3mm	1/4"/6.4mm	5/16"/8.4mm	3/8"/10.5mm
VINYL INS.	RVL1-4	RV1-5	RV1-6	RV1-8	RV1-10
NON-INS.	RNBL1-4	RNB1-5	RNB1-6	RNB1-8	RNB1-10
AWG16-14 (1.5-2.5mm ²)					
STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#6/3.7mm	#8/4.3mm
VINYL INS.	RV2-3.2	RVS2-3.7	RVM2-3.7	RVL2-3.7	RVS2-4
NON-INS.	RNB2-3.2	RNBS2-3.7	RNBM2-3.7	RNBL2-3.7	RNBS2-4
AWG16-14 (1.5-2.5mm ²)					
STUD SIZE	#8/4.3mm	#10/5.3mm	#10/5.3mm	1/4"/6.4mm	5/16"/8.4mm
VINYL INS.	RVL2-4	RVS2-5	RVL2-5	RV2-6	RV2-8
NON-INS.	RNBL2-4	RNBS2-5	RNBL2-5	RNB2-6	RNB2-8
AWG12-10 (4-6mm ²)					
STUD SIZE	#6/3.7mm	#8/4.3mm	#8/4.3mm	#10/5.3mm	3/8"/10.5mm
VINYL INS.	RV5-3.7	RVS5-4	RVL5-4	RV5-5	RV2-10
NON-INS.	RNB5-3.7	RNBS5-4	RNBL5-4	RNB5-5	RNB2-10
AWG12-10 (4-6mm ²)					
STUD SIZE	1/4"/6.4mm	5/16"/8.4mm	5/16"/8.4mm	3/8"/10.5mm	1/2"/13.0mm
VINYL INS.	RV5-6	RV5/8	RV5/8	RV5-10	RV5-12
NON-INS.	RNB5-6	RNB5/8	RNB5/8	RNB5-10	RNB5-12
AWG22-16 (0.5-1.5mm ²)					
STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#8/4.3mm	#8/4.3mm
VINYL INS.	SV1-3.2	SVS1-3.7	SVL1-3.7	SVS1-4	SVM1-4
NON-INS.	SNB1-3.2	SNBS1-3.7	SNBL1-3.7	SNBS1-4	SNBM1-4
AWG22-16 (0.5-1.5mm ²)					
STUD SIZE	#8/4.3mm	#10/5.3mm	#10/5.3mm	1/4"/6.4mm	1/4"/6.4mm
VINYL INS.	SVL1-4	SVS1-5	SVL1-5	SVS1-6	SVL1-6
NON-INS.	SNBL1-4	SNBS1-5	SNBL1-5	SNBS1-6	SNBL1-6
AWG16-14 (1.5-2.5mm ²)					
STUD SIZE	#4/3.2mm	#6/3.7mm	#6/3.7mm	#8/4.3mm	#8/4.3mm
VINYL INS.	SV2-3.2	SVS2-3.7	SVL2-3.7	SVS2-4	SNM2-4
NON-INS.	SNB2-3.2	SNBS2-3.7	SNBL2-3.7	SNBS2-4	SNBM2-4
AWG16-14 (1.5-2.5mm ²)					
STUD SIZE	#8/4.3mm	#10/5.3mm	#10/5.3mm	1/4"/6.4mm	5/16"/8.4mm
VINYL INS.	SVL2-4	SVS2-5	SVL2-5	SVS2-6	SV5-8
NON-INS.	SNBL2-4	SNBS2-5	SNBL2-5	SNBS2-6	SNB5-8
AWG12-10 (4-6mm ²)					
STUD SIZE	#6/3.7mm	#8/4.3mm	#8/4.3mm	#10/5.3mm	1/4"/6.4mm
VINYL INS.	SV5-3.7	SVS5-4	SVL5-4	SV5-5	SVL5-6
NON-INS.	SNB5-3.7	SNBS5-4	SNBL5-4	SNB5-5	SNBL5-6



Future Connection

EXAMPLE: $\frac{R}{(1)} \frac{V}{(2)} \frac{S}{(3)} \frac{1}{(4)} \frac{-3.7}{(5)}$ (1) R-TERMINAL TYPE
 (2) V-BARREL TYPE INSULATION MATERIAL
 (3) S-WIDTH SIZE
 (4) 1-WIRE RANGE
 (5) 3.7-STUD SIZE (mm)

EXAMPLE: RN1-3.2, RNB1-3.2, RV1-3.2, RNI1-3.2, RD1-3.2, RNYD1-3.2, ...etc.

NYLON TERMINALS	AWG26-22 DIN 0.1-0.5mm ²						
	STUD SIZE NYLON INS. NON-INS.	2mm DRNY2-0.5 DRNB2-0.5	2.5mm DRNY2.5-0.5 DRNB2.5-0.5	3mm DRNY3-0.5 DRNB3-0.5	3.5mm DRNY3.5-0.5 DRNB3.5-0.5	4mm DRNY4-0.5 DRNB4-0.5	5mm DRNY5-0.5 DRNB5-0.5
	AWG26-22 DIN 0.1-0.5mm ²						
	STUD SIZE NYLON INS. NON-INS.	2mm DSNY2-0.5 DSNB2-0.5	2.5mm DSNY2.5-0.5 DSNB2.5-0.5	3mm DSNY3-0.5 DSNB3-0.5	3.5mm DSNY3.5-0.5 DSNB3.5-0.5	4mm DSNY4-0.5 DSNB4-0.5	5mm DSNY5-0.5 DSNB5-0.5
MALE & FEMALE DISCONNECTS	AWG26-22 DIN 0.1-0.5mm ²						
		PNYT0.5	BNYT0.5	PTNY0.5-9	FDD0.5-110(5)	FDD0.5-110(8)	
	FEMALE						
	NEMA TAB inch/mm SINGLE CRIMP DOUBLE CRIMP	.110x.020/.032 2.8x0.5/0.8 FDV1-110(5)/(8) FDD1-110(5)/(8)	.187x.020/.032 4.75x0.5/0.8 FDV1-187(5)/(8) FDD1-187(5)/(8)	.205x.020 5.2x0.5 FDV1-205 FDD1-205	.250x.032 6.35x0.8 FDV1-250 FDD1-250	.250x.032 6.35x0.8 FDV5-250 FDD5-250	.375x.048 9.4x1.2 FDV5-375 FDD5-375
	FEMALE						
	NEMA TAB inch/mm SINGLE CRIMP DOUBLE CRIMP	.110x.020/.032 2.8x0.5/0.8 FDV2-110(5)/(8) FDD2-110(5)/(8)	.187x.020/.032 4.75x0.5/0.8 FDV2-187(5)/(8) FDD2-187(5)/(8)	.205x.020 5.2x0.5 FDV2-205 FDD2-205	.250x.032 6.35x0.8 FDV2-250 FDD2-250	.312x.032 8.0x0.8 FDV2-312 FDD2-312	.375x.048 9.4x1.2 FDV2-375 FDD2-375
MALE							
NEMA TAB inch/mm SINGLE CRIMP DOUBLE CRIMP	.110x.020/.032 2.8x0.5/0.8 MDV1-110(5)/(8) MDD1-110(5)/(8)	.187x.020/.032 4.75x0.5/0.8 MDV1-187(5)/(8) MDD1-187(5)/(8)	.250x.032 6.35x0.8 MDV1-250 MDD1-250	.187x.020/.032 4.75x0.5/0.8 MDV2-187(5)/(8) MDD2-187(5)/(8)	.250x.032 6.35x0.8 MDV2-250 MDD2-250	.250x.032 6.35x0.8 MDV5-250 MDD5-250	
FULLY INSULATED FEMALE							
NEMA TAB inch/mm SINGLE CRIMP DOUBLE CRIMP	.187x.020/.032 4.75x0.5/0.8 FDFV1-187(5)/(8) FDFD1-187(5)/(8)	.250x.032 6.35x0.8 FDFV1-250 FDFD1-250	.187x.020/.032 4.75x0.5/0.8 FDFV2-187(5)/(8) FDFD2-187(5)/(8)	.250x.032 6.35x0.8 FDFV2-250 FDFD2-250	.250x.032 6.35x0.8 FDFV5-250 FDFD5-250	.375x.048 9.4x1.2 FDFV5-375 FDFD5-375	
BULLET & RECEPTACLE CONNECTORS	BULLET						PIGGY BACK DISCONNECTS
	Ø SIZE SINGLE CRIMP DOUBLE CRIMP	.156/4mm MPV1-156 MPD1-156	.156/4mm MPV2-156 MPD2-156	.195/5mm MPV2-195 MPD2-195	.195/5mm MPV5-195 MPD5-195		
	RECEPTACLE						
	Ø SIZE SINGLE CRIMP DOUBLE CRIMP	.156/4mm FRV1-156 FRD1-156	.156/4mm FRV2-156 FRD2-156	.195/5mm FRV2-195 FRD2-195	.195/5mm FRV5-195 FRD5-195	.250x.032/6.35x0.8 PBDD1-250 PBDD1-250	
	FULLY NYLON INSULATED BULLET						
	Ø SIZE SINGLE CRIMP DOUBLE CRIMP	.156/4mm MPFNY1-156	.156/4mm MPFNY2-156	.156/4mm MPFNYD1-156	.156/4mm MPFNYD2-156	.250x.032/6.35x0.8 PBDDV2-250 PBDD2-250	
FULLY NYLON INSULATED RECEPTACLE							
Ø SIZE SINGLE CRIMP DOUBLE CRIMP	.156/4mm FRFNY1-156	.156/4mm FRFNY2-156	.156/4mm FRFNYD1-156	.156/4mm FRFNYD2-156	.250x.032/6.35x0.8 PBDDV5-250 PBDD5-250		

STUD SIZE: mm - inch mm - inch
 3.2 - #4 6.4 - 1/4"
 3.7 - #6 8.4 - 5/16"
 4.3 - #8 10.5 - 3/8"
 5.3 - #10 13.0 - 1/2"

INSULATED COLOR & WIRE RANGE: YELLOW: 0.5mm² =AWG26-22=DIN 0.1-0.5mm²
RED: 1.25mm² =AWG22-16=DIN 0.5-1.5mm²
BLUE: 2mm² =AWG16-14=DIN 1.5-2.5mm²
YELLOW: 5.5mm² =AWG12-10=DIN 2.5-6mm²

*** WITH PVC / NYLON / PC / HEAT SHRINKABLE TUBE INSULATION. NORMAL ENTRY, EASY ENTRY, SINGLE CRIMP, DOUBLE CRIMP. * TIN / SILVER / GOLD PLATING ALL AVAILABLE.**