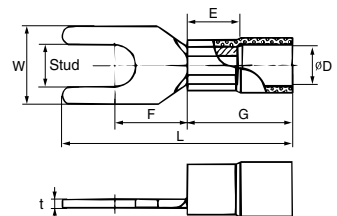
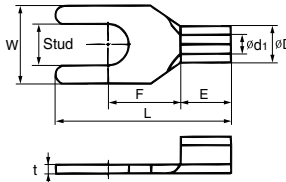
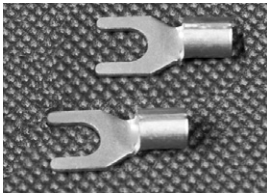


TERMINAL

STANDARD TYPE (규격형)

● Non-Insulated SPADE TERMINALS

● Insulated SPADE TERMINALS (PVC or Nylon-Funnel Entry)



(Stud Size는 KSC 2620 규정에 의함)

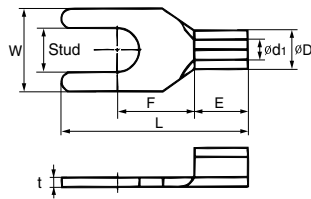
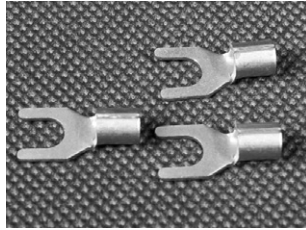
Wire Range		Nominal Size	Stud Size	Part No.	Dimension (mm)							
AWG	(mm)	(mm)	(mm)		t	ØD	Ød1	E	F	W	L	
22 ~ 16	0.25 1.65	1.5	3S	PTSS0101	0.7	3.4	2.0	4.5	6.5	5.0	15.7	
			3	PTSS0102						6.0		
			3.5S	PTSS0103						6.4		
			3.5M	PTSS0104						7.0		
			3.5L	PTSS0105						7.6		
			4S	PTSS0106						6.4		
			4	PTSS0107						7.2		
			5S	PTSS0108						8.0		
			5	PTSS0109						9.5		
			6	PTSS0110					11.0	12.0	15.7	
16 ~ 14	1.04 2.63	2.5	3S	PTSS0201	0.8	4.2	2.6	4.5	6.5	5.0	15.7	
			3	PTSS0202						6.0		
			3.5S	PTSS0203						6.0		
			3.5M	PTSS0204						6.4		
			3.5L	PTSS0205						7.2		
			4S	PTSS0206						6.4		
			4M	PTSS0207						7.2		
			4L	PTSS0208						8.0		
			5S	PTSS0209						8.0		
			5	PTSS0210						9.5		
			6	PTSS0211						11.0	12.0	22.0
			8	PTSS0212								
12 ~ 10	2.63 6.64	4 & 6	3.5	PTSS0301	1.0	5.4	3.4	6.5	7.2	7.2	18.0	
			4	PTSS0302						9.0		
			5	PTSS0303								
			6	PTSS0304						12.0		25.0
			8	PTSS0305						15.0		25.6
8	6.64 10.52	10	5	PTSS0401	1.2	7.1	4.5	9.1	11.5	10.9	27.0	
			6	PTSS0402								

Wire Range		Nominal Size	Stud Size	Part No.	Dimension (mm)							
AWG	(mm)	(mm)	(mm)		t	ØD	G	E	F	W	L	
22 ~ 16	0.25 1.65	1.5	3S	ATSSP0101	0.7	3.8	10.0	4.5	6.5	5.0	21.2	
			3	ATSSP0102						6.0		
			3.5S	ATSSP0103						6.4		
			3.5M	ATSSP0104						7.0		
			3.5L	ATSSP0105						7.6		
			4S	ATSSP0106						6.4		
			4	ATSSP0107						7.2		
			5S	ATSSP0108						8.0		
			5	ATSSP0109						9.5		
			6	ATSSP0110					11.0	12.0	27.5	
16 ~ 14	1.04 2.63	2.5	3S	ATSSP0201	0.8	4.5	10.0	4.5	6.5	5.0	21.2	
			3	ATSSP0202						6.0		
			3.5S	ATSSP0203						6.0		
			3.5M	ATSSP0204						6.4		
			3.5L	ATSSP0205						7.2		
			4S	ATSSP0206						6.4		
			4M	ATSSP0207						7.2		
			4L	ATSSP0208						8.0		
			5S	ATSSP0209						8.0		
			5	ATSSP0210						9.5		
			6	ATSSP0211						11.0	12.0	27.5
			8	ATSSP0212								
12 ~ 10	2.63 6.64	4 & 6	3.5	ATSSP0301	1.0	6.5	14.5	6.5	7.2	7.2	26.0	
			4	ATSSP0302						9.0		
			5	ATSSP0303								
			6	ATSSP0304						12.0		33.0
			8	ATSSP0305						15.0		33.6
8	6.64 10.52	10	5	ATSSP0401	1.2	8.1	8.2	8.1	11.5	10.9	33.0	
			6	ATSSP0402								

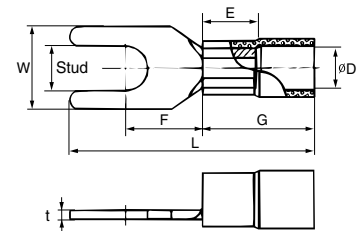
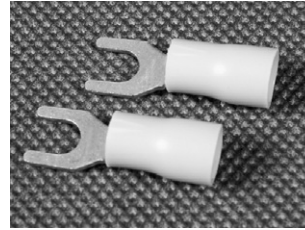
TERMINAL

ECONOMY TYPE (비규격형)

● Non-Insulated Spade Terminals



● PVC or Nylon (Funnel Entry) Insulated.

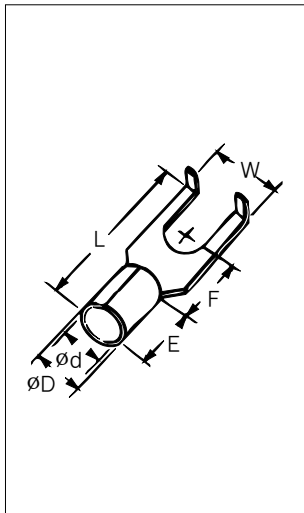


Wire Range AWG	Nominal Size (mm)	Stud Size (mm)	Part No.	Dimension (mm)							
				t	ØD	Ød	E	F	W	L	
22	0.25	3	PTES0101	0.6	3.3	2.1	4.7	5.0	5.8	13.7	
~		4	PTES0102					6.4	7.0	15.2	
16	1.65	5	PTES0103					6.4	8.0	15.7	
16	1.04	3	PTES0201	0.6	3.8	2.6	4.9	5.7	5.8	15.3	
~		4	PTES0202					6.0	7.2	15.6	
14	2.63	5	PTES0203					6.5	8.0	16.0	
14	2.63	3	PTES0301	0.8	4.5	2.9	6.0	6.3	8.2	17.8	
~		4	PTES0302								
12	4.6	5	PTES0303					6.8	9.0	18.0	
12	4.6	3	PTES0401	0.8	5.5	3.9	6.5	6.6	8.4	18.5	
~		4	PTES0402								
		5	PTES0403					7.3	9.2	19.2	
10	6.64	6	PTES0404					7.2	12.0	25.0	
8	6.64	3	PTES0501	0.8	5.5	3.9	6.5	6.6	8.4	18.5	
	10.52	4	PTES0502								

Wire Range AWG	Nominal Size (mm)	Stud Size (mm)	Part No.	Dimension (mm)							
				t	Ød1	G	E	F	W	L	
22	0.25	3	ATESP0101	0.6	3.8	10.0	4.7	5.0	5.8	19.0	
~		4	ATESP0102						7.0	20.5	
16	1.65	5	ATESP0103					6.4	8.0	21.0	
16	1.04	3	ATESP0201	0.6	4.5	10.0	4.9	5.7	5.8	20.4	
~		4	ATESP0202					6.0	7.2	20.7	
14	2.63	5	ATESP0203					6.5	8.0	21.1	
12	2.63	3	ATESP0301	0.8	6.5	14.5	6.0	6.3			
~		4	ATESP0302						9.0	26.4	
10	4.6	5	ATESP0303					6.8			
12	4.6	3	ATESP0401	0.8	6.5	14.5	6.5	6.6	8.4	26.7	
~		4	ATESP0402								
		5	ATESP0403					7.3	9.2	27.2	
10	6.64	6	ATESP0404					7.2	12.0	33.0	
8	6.64	3	ATESP0501	1.0	8.7	14.5	8.4	8.6	12.0	33.0	
	10.52	4	ATESP0502								

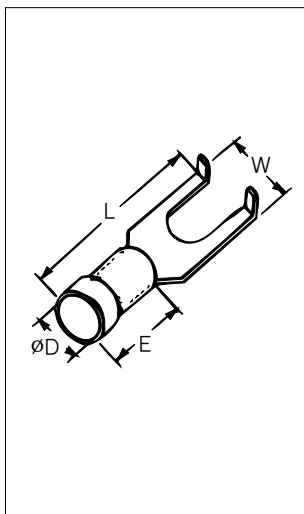
TERMINAL

● FLANGED SPADE TERMINALS



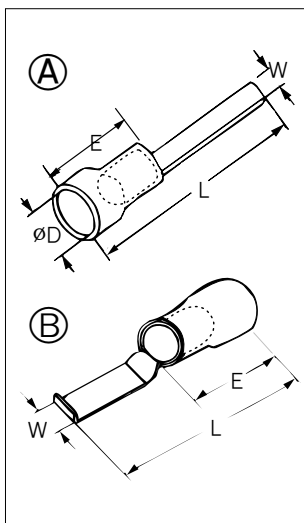
Wire Range		Nominal Size (mm)	Stud Size (mm)	Part No.	Dimension (mm)					
AWG	mm				Ø D	Ø d	E	F	W	L
22-16	0.25-1.65	1.5	3.5S	PTF0101	3.3	1.7	4.5	5.1	6.4	13.1
			3.5	PTF0102				5.1	7.2	13.1
			4S	PTF0103				5.1	6.4	13.1
			4M	PTF0104				5.1	7.2	13.1
			4	PTF0105				7.2	8.5	17.5
			5	PTF0106				7.2	8.5	17.7
16-14	1.04-2.63	2.5	3.5S	PTF0201	4.0	2.4	4.5	7.0	6.4	15.0
			3.5M	PTF0202				5.1	7.2	13.1
			3.5	PTF0203				7.0	8.0	15.0
			4S	PTF0204				7.0	6.4	17.0
			4M	PTF0205				5.1	7.2	13.1
			4	PTF0206				7.0	8.0	17.0
			5	PTF0207				7.0	8.0	17.0
			3.5	PTF0301	5.4	3.4	6.5	7.5	8.5	18.0
12-10	2.63-6.64	4, 6	4	PTF0302				7.5	8.5	18.0
			5	PTF0303				7.2	9.0	19.0

● FLANGED SPADE TERMINALS



Wire Range		Nominal Size (mm)	Stud Size (mm)	Part No.	Dimension (mm)			
AWG	mm				Ø D	E	W	L
22-16	0.25-1.65	1.5	3.5S	ATF0101	4.0	10.0	6.4	18.6
			3.5	ATF0102			7.2	18.6
			4S	ATF0103			6.4	18.6
			4M	ATF0104			7.2	18.6
			4	ATF0105			8.5	23.0
			5	ATF0106			8.5	23.2
16-14	1.04-2.63	2.5	3.5S	ATF0201	4.5	10.0	6.4	20.5
			3.5M	ATF0202			7.2	18.6
			3.5	ATF0203			8.0	20.5
			4S	ATF0204			6.4	22.5
			4M	ATF0205			7.2	18.6
			4	ATF0206			8.0	22.5
			5	ATF0207			8.0	22.5
12-10	2.63-6.64	4, 6	3.5	ATF0301	6.5	14.5	8.5	26.0
			4	ATF0302			8.5	26.0
			5	ATF0303			9.0	27.0

● BLADE TERMINALS



Wire Range		Nominal Size (mm)	Part No.	Dimension (mm)				Type
AWG	mm			Ø D	E	W	L	
22-16	0.25-1.65	1.5	ATB0101	4.0	10.0	2.3	20.4	A
			ATB0102			3.0	21.1	
			ATB0103			3.0	24.5	
			ATB0104			2.3	28.4	
			ATB0105			3.0	27.0	B
			ATB0106			4.6	27.0	
16-14	1.04-2.63	2.5	ATB0201	4.5	10.0	2.8	19.0	A
			ATB0202			2.3	28.4	B
			ATB0203			3.0	27.0	
			ATB0204			4.6	27.0	
12-10	2.63-6.64	4, 6	ATB0301	6.5	14.5	2.8	24.5	A
			ATB0302			3.0	31.5	B
			ATB0303			4.6	31.5	