



Heat shrinkable terminals

Properties:

- UL - certified
- RoHS-compliant
- 100% waterproof
- Temperature range: -10°C up to +105°C
- Resistance to fuel, oil, salt water, battery acid and cleaning agents
- Shrink temperature: 150 °C
- Self-adhesive glue layer inside

Ring terminals with HDPE insulation

Material:

E-CU sn = Tin-plated electrolytic copper

HDPE = High Density Polyethylene

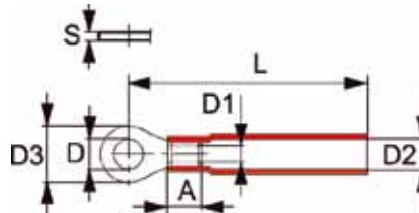
Temperature range:




-10 °C up to +105 °C / 600 V max.

Shrinking temperature: 150 °C

Example of order:

3608AH



mm ²	(AWG)	for stud	Colours	Part-no.	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	A mm	S mm	Tools
0.5-1	(22-18)	M3.5		3608AH	3.7	1.6	4	5.5	23	5	5	3986G 3986H 3986F
		M4		3614AH	4.3	1.6	4	8	25	5	5	
		M5		3616AH	5.3	1.6	4	8	25	5	5	
		M6		3619AH	6.5	1.6	4	11.5	29	5	5	
		M8		3621AH	8.4	1.6	4	11.5	29	5	5	
1.5-2.5	(16-14)	M3.5		3627AH	3.7	2.3	4.5	6.6	24	5	0.8	
		M4		3635AH	4.3	2.3	4.5	8.5	26	5	0.8	
		M5		3637AH	5.3	2.3	4.5	9.5	26	5	0.8	
		M6		3639AH	6.5	2.3	4.5	12	30	5	0.8	
		M8		3645AH	8.4	2.3	4.5	12	30	5	0.8	
		M10		3647AH	10.5	2.3	4.5	13.6	32	5	0.8	
4-6	(12-10)	M4		3652AH	4.3	3.6	5.9	9.6	29.5	6	1	
		M5		3656AH	5.3	3.6	5.9	9.6	29.5	6	1	
		M6		3660AH	6.5	3.6	5.9	12	31.5	6	1	
		M8		3664AH	8.4	3.6	5.9	15	34.5	6	1	
		M10		3666AH	10.5	3.6	5.9	15	34.5	6	1	
		M10		3666AH	10.5	3.6	5.9	15	34.5	6	1	
		M12		3668AH	13	3.6	5.9	19.2	38	6	1	

Fork terminals with HDPE insulation

Material:

E-CU sn = Tin-plated electrolytic copper

HDPE = High Density Polyethylene

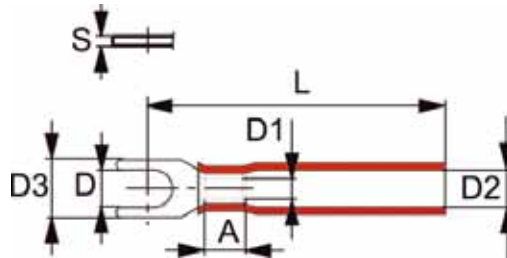
Temperature range:




-10 °C up to +105 °C / 600 V max.

Shrinking temperature: 150 °C

Example of order:

3608CH



mm ²	(AWG)	for stud	Colours	Part-no.	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	A mm	S mm	Tools
0.5-1	(22-18)	M3.5		3608CH	3.7	1.6	4	6.4	26	5	0.8	3986G 3986H 3986F
		M4		3614CH	4.3	1.6	4	7.2	26	5	0.8	
		M5		3616CH	5.3	1.6	4	9.5	26	5	0.8	
1.5-2.5	(16-14)	M3.5		3629CH	3.7	2.3	5	6	26	5	0.8	
		M4		3635CH	4.3	2.3	5	7.2	27	5	0.8	
		M5		3637CH	5.3	2.3	5	9.3	27	5	0.8	
4-6	(12-10)	M4		3652CH	4.3	3.6	5.9	9	30	6	1	
		M5		3656CH	5.3	3.6	5.9	9	30	6	1	
		M6		3660CH	6.5	3.6	5.9	12	34	6	1	

Butt splice connectors with HDPE insulation

Material:

E-CU sn = Tin-plated electrolytic copper

HDPE = High Density Polyethylene

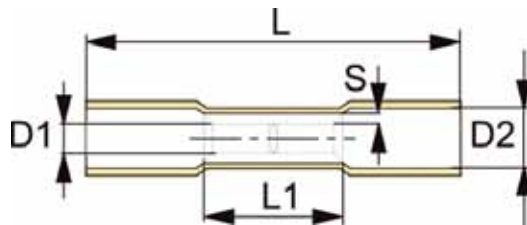
Temperature range:





-10 °C up to +105 °C / 600 V max.

Shrinking temperature: 150 °C

Example of order:

3734H



mm ²	(AWG)	Colours	Part-no.	$\varnothing D1$ mm	$\varnothing D2$ mm	L mm	L1 mm	S mm	Tools
0.34-0.5	(24-22)		3734H	1.3	3.8	28.5	12	0.4	3975D 3986H 3986F
0.75-1	(20-18)		3735H	1.7	4.5	36	15	0.8	3986G 3986H 3986F
1.5-2.5	(16-14)		3736H	2.3	5.3	36	15	0.8	
4-6	(12-10)		3737H	3.4	6.5	41	15	1	

Flat receptacles with HDPE insulation and extra support-sleeve

6,3 mm

Material:

MS sn = Tin-plated brass

HDPE = High Density Polyethylene

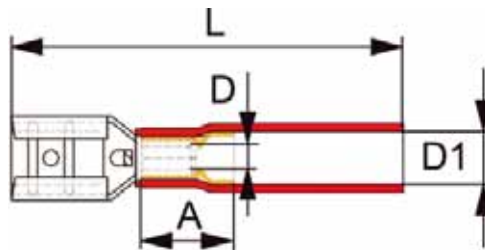
Temperature range:




-10°C up to +105°C / 300 V max.

Shrinking temperature: 150°C

Example of order:

3903H



mm ²	(AWG)	for tabs	Colours	Part-no.	øD mm	øD1 mm	L mm	A mm	Tools
0.5-1	(22-18)	6.3 x 0.8		3903H	1.7	5.5	34	9	3986S 3986H 3986F
1.5-2.5	(16-14)	6.3 x 0.8		3906H	2.3	6	34	9	
4-6	(12-10)	6.3 x 0.8		3907H	3.4	8	35	10	

Tabs with HDPE insulation and extra support-sleeve

6,3 mm

Material:

MS sn = Tin-plated brass

HDPE = High Density Polyethylene

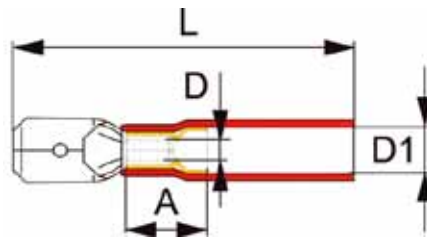
Temperature range:




-10°C up to +105°C / 300 V max.

Shrinking temperature: 150°C

Example of order:

3910H



mm ²	(AWG)	for tabs	Colours	Part-no.	øD mm	øD1 mm	L mm	A mm	Tools
0.5-1	(22-18)	6.3 x 0.8		3910H	1.7	5.5	34	9	3986S 3986H 3986F
1.5-2.5	(16-14)	6.3 x 0.8		3911H	2.3	6	34	9	
4-6	(12-10)	6.3 x 0.8		3912H	3.4	8	35	10	

Tabs with PA and HDPE insulation, without extra support-sleeve

6,3 mm

Material:

MS sn = Tin-plated brass

HDPE = High Density Polyethylene

PA = Polyamide

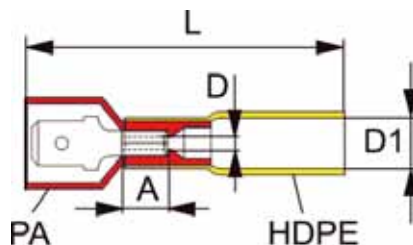
Temperature range:




-10 °C up to +105 °C / 300 V max.

Shrinking temperature: 150 °C

Example of order:

3959SH



mm ²	(AWG)	for tabs	Colours	Part-no.	øD mm	øD1 mm	L mm	A mm	Tools
0.5-1	(22-18)	6.3 x 0.8		3959SH	1.6	6	38.5	6	3986C 3986H 3986F
1.5-2.5	(16-14)	6.3 x 0.8		3970SH	2.3	6	39.5	6	
4-6	(12-10)	6.3 x 0.8		3972SH	3.4	7	39.5	6	

Flat receptacles with HDPE insulation and extra support-sleeve

6,3 mm

Material:

MS sn = Tin-plated brass

HDPE = High Density Polyethylene

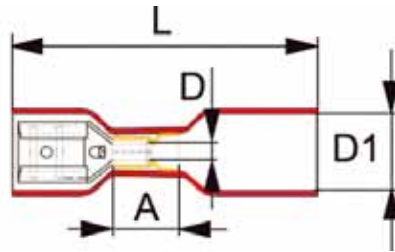
Temperature range:




-10 °C up to +105 °C / 300 V max.

Shrinking temperature: 150 °C

Example of order:

3963H



mm ²	(AWG)	for tabs	Colours	Part-no.	$\varnothing D$ mm	$\varnothing D1$ mm	L mm	A mm	Tools
0.5-1	(22-18)	6.3 x 0.8		3963H	1.7	6.5	28	9	3986C 3986H 3986F
1.5-2.5	(16-14)	6.3 x 0.8		3966H	2.3	6.5	28	9	
4-6	(12-10)	6.3 x 0.8		3967H	3.4	7.5	28	10	

Flat receptacles with PA and HDPE insulation, without extra support-sleeve

6,3 mm

Material:

MS sn = Tin-plated brass

HDPE = High Density Polyethylene

PA = Polyamide

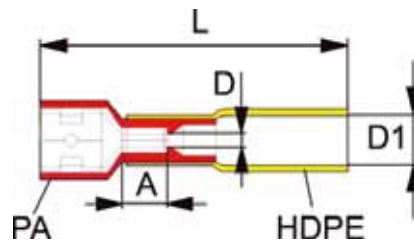
Temperature range:




-10 °C up to +105 °C / 300 V max.

Shrinking temperature: 150 °C

Example of order:

3963SH



mm ²	(AWG)	for tabs	Colours	Part-no.	øD mm	øD1 mm	L mm	A mm	Tools
0.5-1	(22-18)	6.3 x 0.8		3963SH	1.6	6	36.5	6	3986C 3986H 3986F
1.5-2.5	(16-14)	6.3 x 0.8		3966SH	2.3	6	36.5	6	
4-6	(12-10)	6.3 x 0.8		3967SH	3.4	7	37	6	



Vogt_terminals_en_0212

KLINKMANN

www.klinkmann.com

Helsinki

tel. +358 9 540 4940
automation@klinkmann.fi

St. Petersburg

tel. +7 812 327 3752
klinkmann@klinkmann.spb.ru

Moscow

tel. +7 495 641 1616
moscow@klinkmann.spb.ru

Yekaterinburg

tel. +7 343 287 19 19
yekaterinburg@klinkmann.spb.ru

Samara

tel. +7 846 273 95 85
samara@klinkmann.spb.ru

Kiev

tel. +38 044 495 33 40
klinkmann@klinkmann.kiev.ua

Riga

tel. +371 6738 1617
klinkmann@klinkmann.lv

Vilnius

tel. +370 5 215 1646
post@klinkmann.lt

Tallinn

tel. +372 668 4500
klinkmann.est@klinkmann.ee

Minsk

tel. +375 17 200 0876
minsk@klinkmann.com