

UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt

Temperaturbeständigkeit:
 -10°C bis +75°C































Matière:
 E-CU sn = cuivre électrolytique étamé

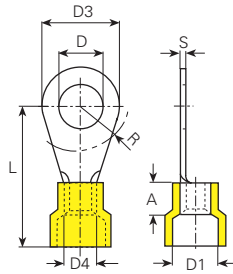
Résistant à une température de:
 -10°C à +75°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -10°C up to +75°C

PVC

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M2.5		3603a	2,5-1	2.7	1.6	6	4	16	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M3		3605a	3-1	3.2	1.6	6	4	16	5	4.5	0.8	
	22-18	M3.5		3606a	3,5-1	3.7	1.6	6	4	16	5	4.5	0.8	
	22-18	M4		3607a	*	4.3	1.6	6	4	16.5	5	5.5	0.8	
	22-18	M4		3609a	4-1	4.3	1.6	8	4	17	5	6	0.8	
	22-18	M5		3610a	*	5.3	1.6	8	4	17.5	5	6	0.8	
	22-18	M5		3611a	5-1	5.3	1.6	10	4	18	5	6.5	0.8	
	22-18	M6		3613a	*	6.5	1.6	10	4	18	5	6.5	0.8	
	22-18	M6		3617a	*	6.5	1.6	11	4	20	5	10	0.8	
	22-18	M6		3617a	*	6.5	1.6	11	4	20	5	10	0.8	
	22-18	M8		3622a	*	8.5	1.6	14	4	22	5	10	0.8	
1.5-2.5	16-14	M3		3623a	3-2,5	3.2	2.3	6	4.5	16	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	16-14	M3.5		3624a	3,5-2,5	3.7	2.3	6	4.5	16	5	4.5	0.8	
	16-14	M3.5		3626a	*	3.7	2.3	6.8	4.5	17	5	4.5	0.8	
	16-14	M4		3628a	*	4.3	2.3	6.8	4.5	16.6	5	4.5	0.8	
	16-14	M4		3630a	4-2,5	4.3	2.3	8	4.5	17	5	6	0.8	
	16-14	M5		3631a	*	5.3	2.3	8	4.5	18.5	5	6	0.8	
	16-14	M5		3632a	5-2,5	5.3	2.3	10	4.5	19	5	6.5	0.8	
	16-14	M6		3640a	6-2,5	6.5	2.3	11	4.5	21	5	7.5	0.8	
	16-14	M8		3641a	8-2,5	8.5	2.3	14	4.5	22	5	10	0.8	
	16-14	M10		3642a	*	10.5	2.3	18	4.5	23.5	5	13	0.8	
	16-14	M12		3643a	*	13	2.3	18	4.5	25	5	13	0.8	
	16-14	M12		3643a	*	13	2.3	18	4.5	25	5	13	0.8	
	16-14	M16		3644a	*	17.2	2.3	27	4.3	32	5	16	0.8	
4-6	12-10	M4		3653a	4-6	4.3	3.6	8	6.3	21	6	6	1	3974n, 3984o, 3986c, 3986n, 3986s
	12-10	M5		3655a	5-6	5.3	3.6	10	6.3	22	6	6.5	1	
	12-10	M6		3661a		6.5	3.6	11	6.3	22.5	6	7.5	1	
	12-10	M8		3665a	8-6	8.5	3.6	14	6.3	26	6	10	1	
	12-10	M10		3667a	10-6	10.5	3.6	18	6.3	28	6	12	1	
	12-10	M12		3669a	*	13	3.6	18	6.3	28	6	12	1	



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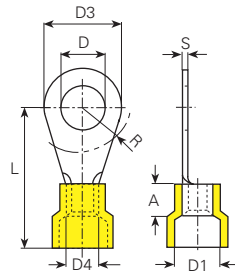
Material:
 E-CU sn = tin-plated electrolytic copper

Temperaturbeständigkeit:
 -55°C bis +105°C

Résistant à une température de:
 -55°C à +105°C

Temperature range:
 -55°C up to +105°C

PA														
mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.14-0.5	26-22	M2		3595a	*	2.2	1	5	2.3	14	4	5	0.5	3974n, 3984l, 3984lx
	26-22	M3.5		35961a	*	3.7	1	6.5	2.3	16	4	5	0.5	
	26-22	M3		3596a	*	3.2	1	5	2.3	14	4	5	0.5	
	26-22	M4		3597a	*	4.3	1	6.5	2.3	16	4	6	0.5	
	26-22	M5		3598a	*	5.3	1	8	2.3	15	4	6.5	0.5	
0.5-1	22-18	M2		3600a	*	2.2	1.6	6	4	17	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M2.5		3602a	2,5-1	2.7	1.6	6	4	16	5	4.5	0.8	
	22-18	M3		3604a	3-1	3.2	1.6	6	4	17	5	4.5	0.8	
	22-18	M3.5		3608a	3,5-1	3.7	1.6	6	4	17	5	4.5	0.8	
	22-18	M4		3612a	*	4.3	1.6	7	4	17.5	5	5.5	0.8	
	22-18	M4		3614a	*	4.3	1.6	8	4	18	5	6	0.8	
	22-18	M5		3615a	*	5.3	1.6	8	4	18.5	5	6	0.8	
	22-18	M5		3616a	5-1	5.3	1.6	10	4	19	5	6.5	0.8	
	22-18	M6		3618a	*	6.5	1.6	10	4	19	5	6.5	0.8	
	22-18	M6		3619a	*	6.5	1.6	11	4	21	5	10	0.8	
22-18	M8		3621a	*	8.4	1.6	14	4	23	5	10	0.8		
1.5-2.5	16-14	M3		3625a	3-2,5	3.2	2.3	6	4.5	17	5	4.5	0.8	3984o, 3984ox, 3986c, 3986n, 3986s
	16-14	M3.5		3627a	3,5-2,5	3.7	2.3	6	4.5	17	5	4.5	0.8	
	16-14	M3.5		3629a	*	3.7	2.3	6	4.5	17	5	4.5	0.8	
	16-14	M4		3633a	*	4.3	2.3	6.8	4.5	17.6	5	4.5	0.8	
	16-14	M4		3635a	4-2,5	4.3	2.3	8	4.5	18	5	6	0.8	
	16-14	M5		3636a	*	5.3	2.3	8	4.5	19.5	5	6	0.8	
	16-14	M5		3637a	5-2,5	5.3	2.3	10	4.5	20	5	6.5	0.8	
	16-14	M6		3639a	6-2,5	6.5	2.3	11	4.5	22	5	7.5	0.8	
	16-14	M8		3645a	8-2,5	8.4	2.3	14	4.5	23	5	10	0.8	
	16-14	M10		3647a	*	10.5	2.3	18	4.5	24.5	5	13	0.8	
	16-14	M12		3649a	*	13	2.3	18	4.5	26	5	13	0.8	
	16-14	M16		3650a	*	17	2.3	27	4.5	32	5	16	0.8	
	4-6	12-10	M4		3652a	4-6	4.3	3.6	8	6.4	21	6	6	
12-10		M5		3656a	5-6	5.3	3.6	10	6.4	22	6	6.5	1	
12-10		M6		3660a	6-6	6.5	3.6	11	6.4	23	6	7.5	1	
12-10		M8		3664a	8-6	8.4	3.6	14	6.4	26	6	10	1	
12-10		M10		3666a	10-6	10.5	3.6	18	6.4	28	6	12	1	
12-10		M12		3668a	*	13	3.6	18	6.4	28	6	12	1	



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Temperaturbeständigkeit:
 -55°C bis +105°C






















Matière:
 E-CU sn = cuivre électrolytique étamé

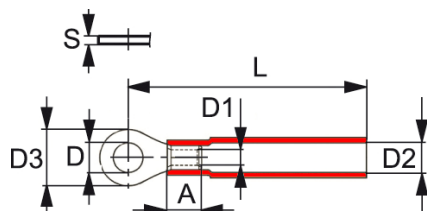
Résistant à une température de:
 -55°C à +105°C

Material:
 E-CU sn = tin-plated electrolytic copper

Temperature range:
 -55°C up to +105°C

PA

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings	
10	8	M5		3670a	*	5.3	4.5	10	8	24.5	8	6.5	1.1		
	8	M6		3671a	*	6.5	4.5	11	8	25.5	6	7.5	1.1		
	8	M8		3672a	*	8.5	4.5	14	8	28.5	8	10	1.1		
	8	M10		3673a	*	10.5	4.5	18	8	29.5	8	12	1.1		
	8	M12		3674a	*	13	4.5	22	8	31.5	8	13	1.1		
16	6	M5		3676a	*	5.3	5.8	11	11	31.5	10	7.5	1.2		
	6	M6		3677a	*	6.5	5.8	11	11	31.5	10	7.5	1.2		
	6	M8		3678a	*	8.5	5.8	14	11	33.5	10	10	1.2		
	6	M10		3679a	*	10.5	5.8	18	11	35.5	10	12	1.2		
	6	M12		3680a	*	13	5.8	22	11	37.5	10	13	1.2		
25	4	M5		3682a	*	5.3	7.5	12	13	38	11	7.5	1.5		3982cn
	4	M6		3683a	*	6.5	7.5	12	13	38	11	7.5	1.5		
	4	M8		3684a	*	8.5	7.5	16	13	38	11	10	1.5		
	4	M10		3685a	*	10.5	7.5	18	13	39	11	12	1.5		
	4	M12		3686a	*	13	7.5	22	13	44	11	13	1.5		
	4	M16		3687a	*	17	7.5	28	13	48	11	16	1.5		
35	2	M6		3690a	*	6.4	9.4	15.3	14.5	40	12	12	1.8		
	2	M8		3691a	*	8.5	9	16	14	40	12	10	1.6		
	2	M10		3692a	*	10.5	9	18	14.5	40	12	12	1.6		
	2	M12		3693a	*	13	9	22	12	46	12	13	1.6		
	2	M16		3694a	*	17.2	9	28	12	51	12	16	1.6		



hitzeschrumpfend
UL-No. E235797

Werkstoff:
 E-CU sn = Elektrolytkupfer verzinkt
 HDPE = High Density Polyethylen

Temperaturbeständigkeit:
 -10°C bis +105°C / 600V max.
 Schrumpftemperatur: 150°C

thermorétractable

Matière:
 E-CU sn = cuivre électrolytique étamé
 HDPE = High Density Polyéthylène


















Résistant à une température de:
 -10°C à +105°C / 600V max.
 Température thermorétractable: 150°C

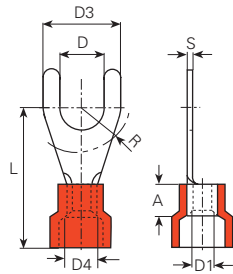
heatshrinkable

Material:
 E-CU sn = tin-plated electrolytic copper
 HDPE = High Density Polyethylene

Temperature range:
 -10°C up to +105°C / 600V max.
 Shrinking temperature: 150°C

HDPE

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	A mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M3.5		3608ah	*	3.7	1.6	4	5.5	23	5	0.8	3986f, 3986g, 3986h
	22-18	M4		3614ah	*	4.3	1.6	4	8	25	5	0.8	
	22-18	M5		3616ah	*	5.3	1.6	4	8	25	5	0.8	
	22-18	M6		3619ah	*	6.5	1.6	4	11.5	29	5	0.8	
	22-18	M8		3621ah	*	8.4	1.6	4	11.5	29	5	0.8	
1.5-2.5	16-14	M3.5		3627ah	*	3.7	2.3	4.5	6.6	24	5	0.8	
	16-14	M4		3635ah	*	4.3	2.3	4.5	8.5	26	5	0.8	
	16-14	M5		3637ah	*	5.3	2.3	4.5	9.5	26	5	0.8	
	16-14	M6		3639ah	*	6.5	2.3	4.5	12	30	5	0.8	
	16-14	M8		3645ah	*	8.4	2.3	4.5	12	30	5	0.8	
	16-14	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	
	12-10	M5		3656ah	*	5.3	3.6	5.9	9.6	29.5	6	1	
	12-10	M6		3660ah	*	6.5	3.6	5.9	12	31.5	6	1	
	12-10	M8		3664ah	*	8.4	3.6	5.9	15	34.5	6	1	
	12-10	M10		3666ah	*	10.5	3.6	5.9	15	34.5	6	1	
	12-10	M12		3668ah	*	13	3.6	5.9	19.2	38	6	1	



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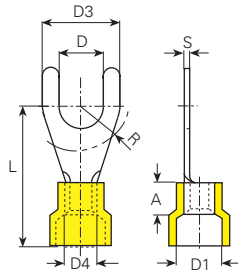
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PVC

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M3		3605c	*	3.2	1.6	6	4	16	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M3.5		3606c	*	3.7	1.6	6	4	16	5	4.5	0.8	
	22-18	M4		3609c	*	4.3	1.6	8	4	17	5	6	0.8	
	22-18	M5		3611c	*	5.3	1.6	10	4	18	5	6.5	0.8	
	22-18	M6		3617c	*	6.5	1.6	11	4	20	5	10	0.8	
	22-18	M8		3622c	*	8.5	1.6	12	3.2	22	5	10	0.8	
1.5-2.5	16-14	M3		3623c	*	3.2	2.3	5.5	4.5	18	5	4.5	0.8	3974n, 3984o, 3986c, 3986n, 3986s
	16-14	M3.5		3626c	*	3.7	2.3	6	4.5	16	5	4.5	0.8	
	16-14	M4		3628c	*	4.3	2.3	6.8	4.5	17.7	5	4.5	0.8	
	16-14	M4		3630c	*	4.3	2.3	8	4.5	17	5	6	0.8	
	16-14	M5		3632c	*	5.3	2.3	10	4.5	19	5	6.5	0.8	
	16-14	M6		3640c	*	6.5	2.3	11	4.5	21	5	7.5	0.8	
4-6	12-10	M4		3653c	*	4.3	3.6	8	6.3	21	6	6	1	3974n, 3984o, 3986c, 3986n, 3986s
	12-10	M5		3655c	*	5.3	3.6	10	6.3	22	6	6.5	1	
	12-10	M6		3661c	*	6.5	3.6	11	6.3	23	6	7.5	1	
	12-10	M8		3665c	*	8.5	3.6	14	6.3	25	6	10	1	



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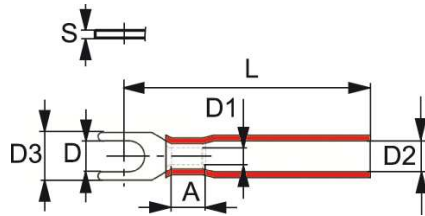
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mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD3 mm	øD4 mm	L mm	A mm	R mm	S mm	Werkzeuge Outils Toolings
0.14-0.5	26-22	M3		3596c	*	3.2	1	5	2.3	12	4	5	0.5	3974n, 3984l, 3984lx
0.5-1	22-18	M3		3604c	*	3.2	1.6	6	4	17	5	4.5	0.8	3974n, 3983p.1, 3984c, 3984cx, 3984o, 3984ox, 3986c, 3986n, 3986s
	22-18	M3.5		3608c	*	3.7	1.6	6	4	17	5	4.5	0.8	
	22-18	M4		3612c	*	4.3	1.6	6.8	4	18	5	4.5	0.8	
	22-18	M4		3614c	*	4.3	1.6	8	4	18	5	6	0.8	
	22-18	M5		3616c	*	5.3	1.6	10	4	19	5	6.5	0.8	
	22-18	M6		3619c	*	6.5	1.6	11	4	21	5	10	0.8	
	22-18	M8		3621c	*	8.5	1.6	12	4	22	5	10	0.8	
1.5-2.5	16-14	M3		3625c	*	3.2	2.3	5.5	4.5	19	5	4.5	0.8	3984ox, 3986c, 3986n, 3986s
	16-14	M3.5		3629c	*	3.7	2.3	6	4.5	17	5	4.5	0.8	
	16-14	M4		3633c	*	4.3	2.3	6.8	4.5	18.7	5	4.5	0.8	
	16-14	M4		3635c	*	4.3	2.3	8	4.5	18	5	6	0.8	
	16-14	M5		3637c	*	5.3	2.3	10	4.5	20	5	6.5	0.8	
	16-14	M6		3639c	*	6.5	2.3	11	4.5	22	5	7.5	0.8	
4-6	12-10	M4		3652c	*	4.3	3.6	8	6.4	21	6	6	1	3974n, 3984o, 3986c, 3986n, 3986s
	12-10	M5		3656c	*	5.3	3.6	10	6.4	22	6	6.5	1	
	12-10	M6		3660c	*	6.5	3.6	11	6.4	23	6	7.5	1	
	12-10	M8		3664c	*	8.5	3.6	14	6.4	26	6	10	1	



hitzeschrumpfend
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 Schrumpftemperatur: 150°C

thermorétractable

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 E-CU sn = cuivre électrolytique étamé
 HDPE = High Density Polyéthylène










Résistant à une température de:
 -10°C à +105°C / 600V max.
 Température thermorétractable: 150°C

heatshrinkable

Material:
 E-CU sn = tin-plated electrolytic copper
 HDPE = High Density Polyethylene

Temperature range:
 -10°C up to +105°C / 600V max.
 Shrinking temperature: 150°C

HDPE

mm ²	AWG	für Bolzen pour borne for stud mm	Farbe Couleur Colour	Artikelnummer Numéro d'article Part-No.	DIN	øD mm	øD1 mm	øD2 mm	øD3 mm	L mm	A mm	S mm	Werkzeuge Outils Toolings
0.5-1	22-18	M3.5		3608ch	*	3.7	1.6	4	6.4	26	5	0.8	3986f, 3986g, 3986h
	22-18	M4		3614ch	*	4.3	1.6	4	7.2	26	5	0.8	
	22-18	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	
	16-14	M4		3635ch	*	4.3	2.3	5	7.2	27	5	0.8	
	16-14	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	
	12-10	M5		3656ch	*	5.3	3.6	5.9	9	30	6	1	
	12-10	M6		3660ch	*	6.5	3.6	5.9	12	34	6	1	