

ELECTRICAL

1. Cable Ties
2. Heat Shrink/Tubing
3. Terminals/Connectors
4. Fuses
5. Globes
6. Chemicals
7. Other (seal plugs, grommets etc)

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Light Duty Cable Ties

PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	TENSILE STRENGTH (KG)	PACK QTY
CT100 25B	Black	100	2.5	8.1	100
CT200 25B	Black	200	2.5	8.1	100



Intermediate Duty Cable Ties

PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	TENSILE STRENGTH (KG)	PACK QTY
CT150 35B	Black	150	3.5	18.2	100
CT200 35B	Black	200	3.5	18.2	100
CT250 35B	Black	250	3.5	18.2	100



Standard Duty Cable Ties

PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	TENSILE STRENGTH (KG)	PACK QTY
CT150 45B	Black	150	4.5	22.2	100
CT200 45B	Black	200	4.5	22.2	100
CT250 45B	Black	250	4.5	22.2	100
CT300 45B	Black	300	4.5	22.2	100
CT380 45B	Black	380	4.5	22.2	100
CT430 45B	Black	430	4.5	22.2	100



Heavy Duty Cable Ties

PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	TENSILE STRENGTH (KG)	PACK QTY
CT200 75B	Black	200	7.5	54.4	100
CT300 75B	Black	300	7.5	54.4	100
CT380 75B	Black	380	7.5	54.4	100
CT530 90B	Black	530	9.0	79.4	100
CT760 90B	Black	760	9.0	79.4	100
CT380 125B	Black	380	12.5	114	100
CT500 125B	Black	500	12.5	114	100



Screw Mount Cable Ties



PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	WHOLE Ø (MM)	TENSILE STRENGTH (KG)	PACK QTY
CTSM150 35B	Black	150	3.5	3.2	18.2	100
CTSM200 45B	Black	200	4.5	5.5	22.2	100

Push Mount Cable Ties



PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	WHOLE Ø (MM)	TENSILE STRENGTH (KG)	PACK QTY
CTPM150 35B	Black	150	3.5	5.2	13.6	100
CTPM200 45B	Black	200	4.5	6.3	22.2	100

Releasable Cable Ties

PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	TENSILE STRENGTH (KG)	PACK QTY
CTRT150 35B	Black	150	3.5	18.2	100
CTRT200 45B	Black	200	4.5	22.2	100
CTRT200 75B	Black	200	7.5	22.2	100
CTRT300 75B	Black	300	7.5	22.2	100
CTRT380 45B	Black	380	4.5	22.2	100
CTRT380 75B	Black	380	7.5	22.2	100



Stainless Steel Cable Ties Standard



	PART NUMBER	GRADE	LENGTH (MM)	WIDTH (MM)	TENSILE STRENGTH (KG)	PACK QTY
STANDARD DUTY	CTSS200 45	304	200	4.5	45	100
	CTSS360 45	304	360	4.5	45	100
	CTSS520 45	304	520	4.5	45	100
HEAVY DUTY	CTSS200 80	304	200	8.0	114	100
	CTSS360 80	304	360	8.0	114	100
	CTSS520 80	304	520	8.0	114	100

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Coloured Cable Ties



PART NUMBER	COLOUR	LENGTH (MM)	WIDTH (MM)	TENSILE STRENGTH (KG)	PACK QTY
CT100 25Y	Yellow	100	2.5	8.1	100
CT100 25BL	Blue	100	2.5	8.1	100
CT100 25G	Green	100	2.5	8.1	100
CT100 25R	Red	100	2.5	8.1	100
CT150 35Y	Yellow	150	3.5	18.2	100
CT150 35BL	Blue	150	3.5	18.2	100
CT150 35G	Green	150	3.5	18.2	100
CT150 35R	Red	150	3.5	18.2	100
CT200 45Y	Yellow	200	4.5	22.2	100
CT200 45BL	Blue	200	4.5	22.2	100
CT200 45G	Green	200	4.5	22.2	100
CT200 45R	Red	200	4.5	22.2	100
CT300 45Y	Yellow	300	4.5	22.2	100
CT300 45BL	Blue	300	4.5	22.2	100
CT300 45G	Green	300	4.5	22.2	100
CT300 45R	Red	300	4.5	22.2	100
CT300 45O	Orange	300	4.5	22.2	100
CT300 45P	Pink	300	4.5	22.2	100
CT300 45BR	Brown	300	4.5	22.2	100
CT300 45PU	Purple	300	4.5	22.2	100

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Corrugated Tubing, Slotted

- ✦ corrugated polypropylene tubing designed for flexible protection in general applications
- ✦ temperature ratings: -20°C to +90°C

PART NO.	ROLL SIZE	COLOUR	I.Dmm	O.Dmm
SL7/10M	10M	BLACK	7	10.4
SL7/50M	50M	BLACK	7	10.4
SL7/400	400M	BLACK	7	10.4
SL10/10M	10M	BLACK	9.7	12.8
SL10/30M	30M	BLACK	9.7	12.8
SL10/250M	250M	BLACK	9.7	12.8
SL13/10M	10M	BLACK	12.6	15.7
SL13/30M	30M	BLACK	12.6	15.7
SL13/150M	150M	BLACK	12.6	15.7
SL16/10M	10M	BLACK	16.3	20.9
SL16/30M	30M	BLACK	16.3	20.9
SL16/100M	100M	BLACK	16.3	20.9
SL20/10M	10M	BLACK	21.1	25.2
SL20/30M	30M	BLACK	21.1	25.2
SL20/100	100M	BLACK	21.1	25.2
SL23/10M	10M	BLACK	23	27
SL23/30M	30M	BLACK	23	27
SL23/50M	50M	BLACK	23	27
SL29/10M	10M	BLACK	29	33
SL29/30M	30M	BLACK	29	33
SL29/50M	50M	BLACK	29	33
SL36/25M	25M	BLACK	36	42
SL48/25M	25M	BLACK	48	54



Spiral Wrapping

- ✦ available in 10m, 25m & 50m rolls
- ✦ packaged in cardboard boxes to remain dust free

PART NO.	SIZE	COLOUR	I.Dmm	O.Dmm	LENGTHS AVAILABLE	
SW3	3mm	NATURAL	1.5	3.0	10M	50M
SW3B	3mm	BLACK	1.5	3.0	10M	50M
SW6	6mm	NATURAL	4.0	6.0	10M	50M
SW6B	6mm	BLACK	4.0	6.0	10M	50M
SW8	8mm	NATURAL	6.0	8.0	10M	50M
SW8B	8mm	BLACK	6.0	8.0	10M	50M
SW10	10mm	NATURAL	7.5	10.0	10M	
SW10B	10mm	BLACK	7.5	10.0	10M	
SW12	12mm	NATURAL	9.0	12.0	10M-25M	50M
SW12B	12mm	BLACK	9.0	12.0	10M-25M	50M
SW15B	15mm	BLACK	12.0	15.0	10M	
SW19	19mm	NATURAL	15.0	19.0	10M	
SW19B	19mm	BLACK	15.0	19.0	10M	
SW24	24mm	NATURAL	20.0	24.0	10M	
SW24B	24mm	BLACK	20.0	24.0	10M	



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Heat Shrink

FULL RANGE OF 2:1 RATIO AND 3:1 RATIO HEAT SHRINK

3:1 HEAT SHRINK

- ✦ 3:1 shrinking ratio
- ✦ designed specifically for commercial use
- ✦ provides protection for general electrical and mechanical wiring
- ✦ used in industrial, domestic and automotive applications
- ✦ resistant to oils and fluids
- ✦ highly flexible
- ✦ 3:1 ratio allows more flexibility and lower inventory holdings
- ✦ boxed on spools to allow minimum wastage



Available in **BLACK & RED**

SIZE	PART NO.	LENGTH
3.0 to 1.0mm	HS3-3-10	10m
6.0 to 2.0mm	HS3-6-7	7m
9.0 to 3.0mm	HS3-9-5	5m
12.0 to 4.0mm	HS3-12-4	4m
18.0 to 6.0mm	HS3-18-3	3m
24.0 to 8.0mm	HS3-24-3	3m

2:1 HEAT SHRINK

- ✦ reduces to less than half of the expanded size

SIZE	PART NO.	LENGTH
2.0 mm	HS2-2-20	20m
3.0 mm	HS2-3-20	20m
5.0mm	HS2-5-12	12m
7.0mm	HS2-7-10	10m
10.0mm	HS2-10-10	10m
13.0mm	HS2-13-8	8m
16.0mm	HS2-16-5	5m
20.0mm	HS2-20-5	5m
25mm	HS2-25-5	5m

OTHER COLORS AND SIZES AVAILABLE UPON REQUEST

Hot-Spot Mini Gas Torch

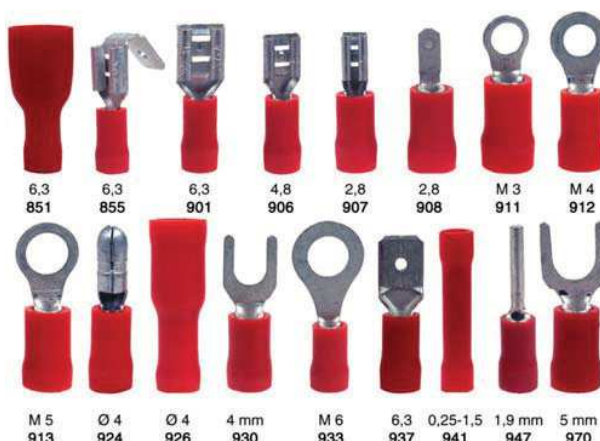
- ✦ self-igniting through piezo ignition
- ✦ safety lock
- ✦ flame temperature up to +1300°C

ARTICLE NO	DESCRIPTION	CONTENTS	QTY
F5482 50	Mini Gas Torch	-	1



Cable Connectors Insulated for 0.25-1.5mm² Cable

Article No.	Article Description	QTY
F3700 851	CRIMP CNCTR-RED INS FEMALE 6,3	HR 500
F3700 855	CRIMP CNCTR-RED PIGGY BACK RED	HR 500
F3700 901	CRIMP CNCTR-RED FEMALE 6,3	HR 500
F3700 906	CRIMP CNCTR-RED FEMALE 4,8	HR 500
F3700 907	CRIMP CNCTR-RED FEMALE 2,8	HR 500
F3700 908	CRIMP CNCTR-RED MALE 2,8	HR 500
F3700 909	CRIMP CNCTR-RED MALE 4,8	HR 500
F3700 911	CRIMP CNCTR-RED RING M3	HR 500
F3700 912	CRIMP CNCTR-RED RING M4	HR 500
F3700 913	CRIMP CNCTR-RED RING M5	HR 500
F3700 924	CRIMP CNCTR-RED MALE BULLET 4M	HR 500
F3700 926	CRIMP CNCTR-RED FEMALE BULLET	HR 500
F3700 930	CRIMP CNCTR-RED SPADE M4	HR 500
F3700 933	CRIMP CNCTR-RED RING M6	HR 500
F3700 937	CRIMP CNCTR-RED MALE 6,3	HR 500
F3700 941	BUTT CONNECTOR RED 941	HR 500
F3700 947	CRIMP CNCTR-RED 1,9MM	HR 500
F3700 970	CRIMP CNCTR-RED SPADE M5	HR 500



Cable Connectors Insulated, for 1.5-2.5mm² Cable

Article No.	Article Description	QTY
F3700 852	CRIMP CNCTR-BLUE INS FEM.6.3MM	HR 500
F3700 902	CRIMP CNCTR-BLUE FEMALE 6,3	HR 500
F3700 903	CRIMP CNCTR-BLUE FEMALE 8,0	HR 500
F3700 905	CRIMP CNCTR-BLUE PIGGY BL6.3MM	HR 500
F3700 910	CRIMP CNCTR-BLUE MALE 4,8	HR 500
F3700 914	CRIMP CNCTR-BLUE RING M3	HR 500
F3700 915	CRIMP CNCTR-BLUE RING M4	HR 500
F3700 916	CRIMP CNCTR-BLUE RING M5	HR 500
F3700 917	CRIMP CNCTR-BLUE RING M6	HR 500
F3700 918	CRIMP CNCTR-BLUE RING M8	HR 500
F3700 919	CRIMP CNCTR-BLUE RING M10	HR 500
F3700 925	CRIMP CNCTR-BLUE MALE BULLET 5	HR 500
F3700 927	CRIMP CNCTR-BLUE FEMALE BULLET	HR 500
F3700 931	CRIMP CNCTR-BLUE SPADE M4	HR 500
F3700 934	CRIMP CNCTR-BLUE FEMALE 4,8	HR 500
F3700 936	CRIMP CNCTR-BLUE MALE 6,3	HR 500
F3700 939	CRIMP CNCTR-BLUE BUTT	HR 500
F3700 946	CRIMP CNCTR-BLUE 1,9MM	HR 500
F3700 971	CRIMP CNCTR-BLUE SPADE M5	HR 500



Cable Connectors Insulated, for 4.0-6.0mm² Cable

Article No.	Article Description	QTY
F3700 853	CRIMP CNCTR-YEL INS FEMALE 6,3	HR 500
F3700 900	CRIMP CNCTR-YEL FEMALE 9,5	HR 500
F3700 904	CRIMP CNCTR-YEL FEMALE 6,3	HR 500
F3700 920	CRIMP CNCTR-YEL RING M5	HR 500
F3700 921	CRIMP CNCTR-YEL RING M6	HR 500
F3700 922	CRIMP CNCTR-YEL RING M8	HR 500
F3700 923	CRIMP CNCTR-YEL RING M10	HR 500
F3700 928	CRIMP CNCTR-YEL MALE BULLET 5M	HR 500
F3700 929	CRIMP CNCTR-YEL FEMALE BULLET	HR 500
F3700 932	CRIMP CNCTR YELLOW SPADE M5	HR 500
F3700 935	CRIMP CNCTR-YEL MALE 6,3	HR 500
F3700 940	CRIMP CNCTR-YEL BUTT	HR 500
F3700 943	CRIMP CNCTR-YEL RING M4	HR 500
F3700 948	CRIMP CNCTR-YEL 2,7MM	HR 500
F3700 972	CRIMP CNCTR-YEL SPADE M6	HR 500



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Snap-On Cable Connectors Detachable

Article No.	Article Description	QTY
F3701 975	CONNECTOR SNAP-ON FEMALE RED	100
F3701 978	CONNECTOR SNAP-ON MALE RED	100
F3701 976	CONNECTOR PRESS FIX FEMALE BLU	100
F3701 979	CONNECTOR SNAP-ON MALE BLUE	100
F3701 977	CONNECTOR SNAP-ON FEMALE YEL.	100
F3701 980	CONNECTOR SNAP-ON MALE YELLOW	100

Technical Data

Article No. For cable dia. mm²

F3701 975	0.5-1.0
F3701 978	0.5-1.0
F3701 976	1.5-2.5
F3701 979	1.5-2.5
F3701 977	4.0-6.0
F3701 980	4.0-6.0



Heat Shrink Cable Terminals and Connectors

- ✦ with integrated adhesive
- ✦ firm adhesion to conductor insulation ensures extremely high strain relief
- ✦ absolutely waterproof connection
- ✦ no additional insulation or sealing work
- ✦ extraordinary resistance to abrasion and cutting
- ✦ temperature range: -55°C to +125°C

USE:

- ✦ insert bare cable and crimp with a commercial crimper
- ✦ heat with source such as cigarette lighter, hot air gun, **FORCH** mini torch etc. until adhesive runs out on cable side



Article No.	Article Description	QTY
F3702 812	H SRNK RING TERMINAL RED M4	f 100
F3702 813	H SRNK RING TERMINAL RED M5	f 100
F3702 833	H SRNK RING TERMINAL RED M6	f 100
F3702 816	H SRNK RING TERMINAL BLUE M5	f 100
F3702 817	H SRNK RING TERMINAL BLUE M6	f 100
F3702 818	H SRNK RING TERMINAL BLUE M8	f 100
F3702 821	H SRNK RING TERMINAL YELLOW M6	f 100
F3702 822	H SRNK RING TERMINAL YELLOW M8	f 100
F3702 823	H SRNK RING TERMINAL YELLOW M10	f 100
F3702 830	H SRNK RING TERMINAL RED M4	f 100
F3702 871	H SRNK RING TERMINAL BLUE M5	f 100
F3702 801	H SRNK QK CONN.FEMALE RED 6.3	f 100
F3702 802	H SRNK QK CONN.FEMALE BLUE 6.3	f 100
F3702 837	H SRNK QK CONN.MALE RED 6.3	f 100
F3702 836	H SRNK QK CONN.MALE BLUE 6.3	f 100
F3702 841	H SRNK BUTT CONNECT.RED	f 100
F3702 839	H SRNK BUTT CONNECT.BLUE	f 100
F3702 840	H SRNK BUTT CONNECT.YELLOW	f 100
F3702 842	H SRNK BUTT CONNNECT.TRANSPARENT	f 100

Technical Data

Article No.	Dimension	Cable cross section
F3702 812	Ring dia. 4 mm	0.5-1.5
F3702 813	Ring dia. 5 mm	0.5-1.5
F3702 833	Ring dia. 6 mm	0.5-1.5
F3702 816	Ring dia. 5 mm	1.5-2.5
F3702 817	Ring dia. 6 mm	1.5-2.5
F3702 818	Ring dia. 8 mm	1.5-2.5
F3702 821	Ring dia. 6 mm	4-6
F3702 822	Ring dia. 8 mm	4-6
F3702 823	Ring dia. 10 mm	4-6
F3702 830	Spade dia. 4mm	0.5-1.5
F3702 871	Spade dia. 5 mm	1.5-2.5
F3702 801	6.3 x 0.8 mm	0.5-1.5
F3702 802	6.3 x 0.8 mm	1.5-2.5
F3702 837	6.3 x 0.8 mm	0.5-1.5
F3702 836	6.3 x 0.8 mm	1.5-2.5
F3702 841		0.5-1.0
F3702 839		1.5-2.5
F3702 840		4.0-6.0
F3702 842		0.1-0.5

Blade Fuses Standard

Article No.	Article Description	QTY
F3810 2	BLADE FUSE STD 2A	f 100
F3810 3	BLADE FUSE STD 3A	f 100
F3810 5	BLADE FUSE STD 5A	f 100
F3810 75	BLADE FUSE STD 7.5A	f 100
F3810 10	BLADE FUSE STD 10A	f 100
F3810 15	BLADE FUSE STD 15A	f 100
F3810 20	BLADE FUSE STD 20A	f 100
F3810 25	BLADE FUSE STD 25A	f 100
F3810 30	BLADE FUSE STD 30A	f 100
F3810 40	BLADE FUSE STD 40A	f 100

Technical Data

Art. No.	Colour
3810 2	grey
3810 3	violet
3810 5	beige
3810 75	brown
3810 10	red
3810 15	blue
3810 20	yellow
3810 25	nature
3810 30	green
3810 40	orange



Maxi Blade Fuses

Article No.	Article Description	QTY
F3809 20	MAXI BLADE FUSE 20A	20
F3809 30	MAXI BLADE FUSE 30A	20
F3809 40	MAXI BLADE FUSE 40A	20
F3809 50	MAXI BLADE FUSE 50A	20
F3809 60	MAXI BLADE FUSE 60A	20
F3809 70	MAXI BLADE FUSE 70A	20
F3809 80	MAXI BLADE FUSE 80A	20
F3809 100	MAXI BLADE FUSE 100A	20

Technical Data

Art. No.	Colour
F3809 20	yellow
F3809 30	green
F3809 40	orange
F3809 50	red
F3809 60	blue
F3809 70	brown
F3809 80	natural
F3809 100	violet



Mini Blade Fuses

Article No.	Article Description	QTY
F3808 2	MINI BLADE FUSE 2A	g 50
F3808 3	MINI BLADE FUSE 3A	g 50
F3808 4	MINI BLADE FUSE 4A	g 50
F3808 5	MINI BLADE FUSE 5A	g 50
F3808 75	MINI BLADE FUSE 7.5A	g 50
F3808 10	MINI BLADE FUSE 10A	g 50
F3808 15	MINI BLADE FUSE 15A	g 50
F3808 20	MINI BLADE FUSE 20A	g 50
F3808 25	MINI BLADE FUSE 25A	g 50
F3808 30	MINI BLADE FUSE 30A	g 50

Technical Data

Art. No.	Colour
F3808 2	grey
F3808 3	violet
F3808 4	pink
F3808 5	beige
F3808 75	brown
F3808 10	red
F3808 15	blue
F3808 20	yellow
F3808 25	natural
F3808 30	green



Blade Fuses Micro

Article No.	Article Description	QTY
F3814 2	MICRO BLADE FUSE 2A	g 50
F3814 3	MICRO BLADE FUSE 3A	g 50
F3814 4	MICRO BLADE FUSE 4A	g 50
F3814 5	MICRO BLADE FUSE 5A	g 50
F3814 7.5	MICRO BLADE FUSE 7.5A	g 50
F3814 10	MICRO BLADE FUSE 10A	g 50
F3814 15	MICRO BLADE FUSE 15A	g 50
F3814 20	MICRO BLADE FUSE 20A	g 50
F3814 25	MICRO BLADE FUSE 25A	g 50
F3814 30	MICRO BLADE FUSE 30A	g 50

Technical Data

Art. No.	Colour
F3814 2	grey
F3814 3	violet
F3814 4	rosa
F3814 5	beige
F3814 75	brown
F3814 10	red
F3814 15	blue
F3814 20	yellow
F3814 25	natural
F3814 30	green



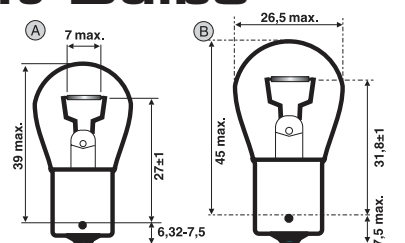
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Turn Signal and Brake Light Bulbs

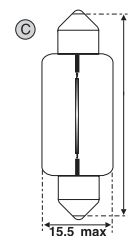
Article No.	Article Description	Pict.	QTY
F3803 1300	6V 15W BULB SPHERICAL BA15S	A	10
F3803 1310	6V 18W BULB SPHERICAL BA15S	A	10
F3803 1320	6V 21W BULB SPHERICAL BA15S	B	10
F3801 1311	12V 18W BULB SPHERICAL BA15S	A	10
F3801 1321	12V 21W BULB SPHERICAL BA15S	B	10
F3801 1383	12V 21W BULB SPHER. YELL. BAU15S	B	10
F3801 1751	12V 18W BULB TUBULAR SV8, 5-8	C	10
F3801 1761	12V 21W BULB TUBULAR SV8 5,5-8	C	10
F3801 1631	12V 21W WEDGE BASE BULB W3X16D	D	10
F3802 1309	24V 21W BULB NO HD YELL. BAU15S	B	10
F3802 1312	24V 18W BULB SPHERICAL BA15S	A	10
F3802 1322	24V 21W BULB SPHERICAL BA15S	B	10
F3802 1752	24V 18W BULB TUBULAR SV 8,5-8	C	10
F3801 1383 1	12V 21W BULB SPHER. SILV. BAU15S	B	10

(V=Volt/W=Watt/base description)

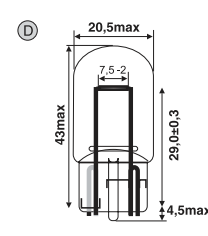


BA 15 s

BA 15 s
BAU 15 s



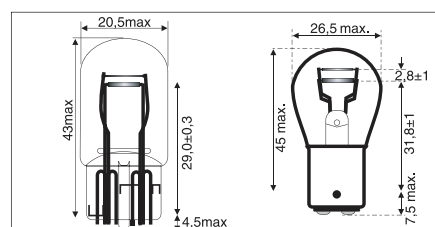
SV 8,5 - 8



W 3 x 16 d

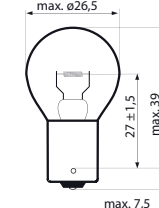
Turn Signal and Brake Light Bulbs ECO

Article No.	Article Description	Fig.	QTY
F3801N 1321	12V 21W LAMP SPHERIC. BA15S ECO	B	10
F3801N 1383	12V 21W SPHER. YEL. CONST. 15S ECO	B	10
F3802N 1309	24V 21W SPHER. YEL. CONST. 15S ECO	B	10
F3802N 1322	24V 21W LAMP SPHER. BA15S ECO	B	10

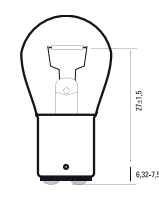


W 3 x 16 q

BAY 15 d



BA 15 s



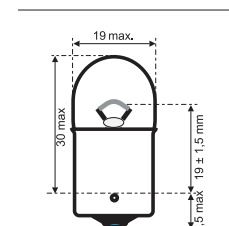
BA 15 d

Brake and Tail Light Bulbs ECO

Article No.	Article Description	QTY
F3801N 1341	12V 21/5W BULB SPHER. BAY15D ECO	10
F3802N 1342	24V 21/5W BULB SPHER. BAY15D ECO	10

Tail Lamp and License Plate Bulbs ECO

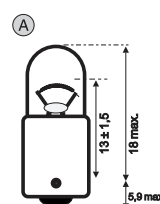
Article No.	Article Description	QTY
F3801N 1401	12V 5W LAMP SPHERIC. BA15S ECO	10
F3801N 1411	12V 10W LAMP SPHERIC. BA15S ECO	10
F3802N 1402	24V 5W LAMP SPHERIC. BA15S ECO	10
F3802N 1412	24V 10W LAMP SPHERIC. BA15S ECO	10



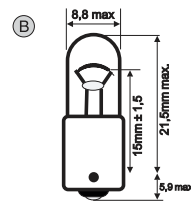
BA 15 s

Parking Light Bulbs ECO

Article No.	Article Description	Pict.	QTY
F3801N 1501	12V 4W LAMP SPHERIC. BA9S ECO	B	10
F3802N 1502	24V 4W LAMP SPHERIC. BA9S ECO	B	10



BA 9 s

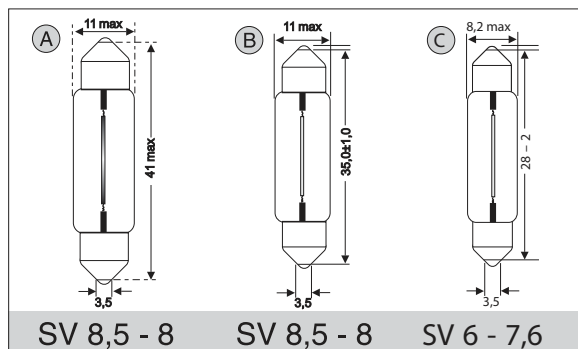


BA 9 s

Tail Lamp and License Plate Bulbs



Article No.	Article Description	Pict.	QTY
F3803 1710	6V 5W BULB TUBUL.35MM SV8.5-8	B	10
F3801 1701	12V 3W BULB TUB.28MM SV6-7.6	C	10
F3801 1721	12V 5W BULB TUBUL.41MM SV8.5-8	A	10
F3801 1715	12V 10W BULB TUB.28MM SV8.5-8	B	10
F3801 1731	12V 10W BULB TUBU.41MM SV8.5-8	A	10
F3801 1711	12V5WBULBSOF.35MMSV8.5-8	B	10
F3802 1722	24V 5W BULB TUBUL.41MM SV8.5-8	A	10
F3802 1732	24V 10W BULB TUBU.41MM SV8.5-8	A	10
F3802 1712	24V 5W BULB SOF.35MM SV8.5-8	B	10



Tail Lamp and License Plate Bulbs ECO

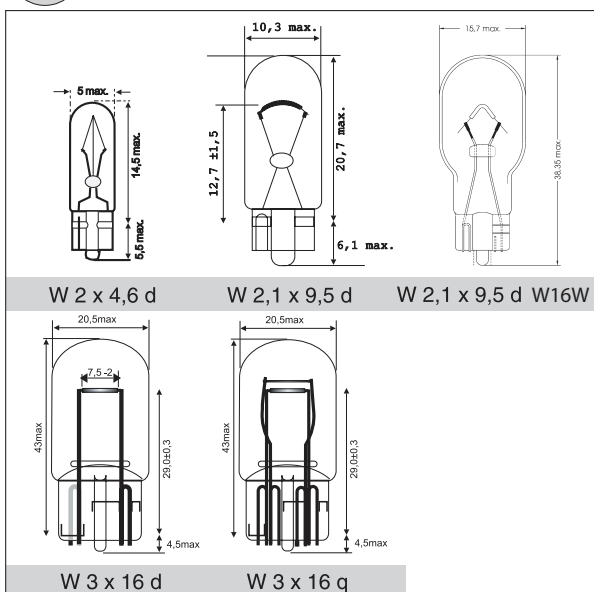
Article No.	Article Description	Abb.	QTY
F3801N 1731	12V10W BULB TU.41MM SV8.5-8ECO	A	10
F3801N 1711	12V 5W BULB TU.35MM SV8.5-8ECO	B	10
F3802N 1712	24V 5W BULB TU.35MM SV8.5-8ECO	B	10

Wedge Base Bulbs

Technical Data

Art. No.	Base
F3801 1603	W 2 x 4.6 d bulb mat
F3801 1624	W 2.1 x 9.5 d bulb orange
F3801 1625	W 2.1 x 9.5 d bulb blue

Article No.	Article Description	QTY
F3801 1601	12V 1.2W WEDGE BASE BU.W2X4.6D	10
F3801 1603	12V 1.2W WEDGE BASE BULB MAT	10
F3801 27225	12V 2W WEDGE BASE BU.W2.1X9.5D	10
F3801 1604	12V 2.3W WEDGE BASE BU.W2X4.6D	10
F3801 1611	12V 3W WEDGE BASE BU.W2.1X9.5D	10
F3801 1621	12V 5W WEDGE BASE BU.W2.1X9.5D	10
F3801 1624	12V 5W WEDGE BASE BULB ORANGE	10
F3801 1625	12V 5W WEDGE BASE BULB BLUE	10
F3801 1607	12V 16W WEDGE BAS.BU.W2.1X9.5D	10
F3801 1631	12V 21W WEDGE BASE BULB W3X16D	10
FF3801 1632	12V 21/5W WEDGE BASE BU.W3X16Q	10
F3801 1633	12V 21W WEDGE B.B.ORANG.W3X16D	10
F3802 1602	24V 1.2W WEDGE BASE BU.W2X4.6D	10
F3802 1606	24V 2W WEDGE BASE BULB W2X4.6D	10
F3802 27243	24V 2W WEDGE BASE BU.W2.1X9.5D	10
F3802 1612	24V 3W WEDGE BASE BU.W2.1X9.5D	10
F3802 1622	24V 5W WEDGE BASE BU.W2.1X9.5D	10



Wedge Base Bulbs ECO

Article No.	Article Description	QTY
F3801N 1601	12V1.2W WED.BAS.BU.W2X4.6D ECO	10
F3801N 1611	12V3W WED.BAS.BU.W2.1X9.5D ECO	10
F3801N 1621	12V5W WED.BAS.BU.W2.1X9.5D ECO	10
F3802N 1602	24V 1.2W W.BAS.BU.W2X4.6D ECO	10
F3802N 1612	24V 3W WE.BAS.BU.W2.1X9.5D ECO	10
F3802N 1622	24V 5W WE.BAS.BU.W2.1X9.5D ECO	10

Special Automotive Bulbs ECO

Article No.	Article Description	QTY
F3801N 1624	12V 5W BULB GLASS.ORANGE ECO	10
F3801N 1735	12V10W BUL.TUB.28MM SV8.5-8ECO	10



SV 8,5 - 8

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Halogen Headlamp Bulbs ECO

- ✦ all FÖRCH halogen bulbs are UV-free

ECO

Technical Data

ECE/DIN 72061

Base

H1	P1 4.5 s
H3	Pk 22 s
H4	P 43 t
H7	PX 26 d

Article No.	Article Description	QTY
F3801N 1101	12V H4 BULB HALOGEN ECO	e 10
F3801N 1111	12V H1 BULB HALOGEN ECO	e 10
F3801N 1117	12V H7 LONG LIFE BULB ECO	e 10
F3801N 1121	12 H3 BULB HALOGEN ECO	e 10
F3802N 1102	24V H4 BULB HALOGEN ECO	e 10
F3802N 1107	24V H4 HD BULB HALOGEN ECO	e 10
F3802N 1112	24V H1 BULB HALOGEN ECO	e 10
F3802N 1119	24V H7 BULB HALOGEN ECO	e 10
F3802N 1122	24V H3 BULB HALOGEN ECO	e 10

• Part No. F38021107:

Heavy-Duty = Max. resistance to vibration



Xenon Headlamp Bulbs

- ✦ 12V,35W
- ✦ 2 designs for allxenon-systems

Technical Data

ECE/DIN 72061

D2S	P32d - 2
D2R	P32d - 3

Article No.	Article Description	QTY
F3801 1000	12V D2S XENON LAMP 35W	e 3
F3801 2000	12V D2R XENON LAMP 35W	1

Part No. F 3801 1000:

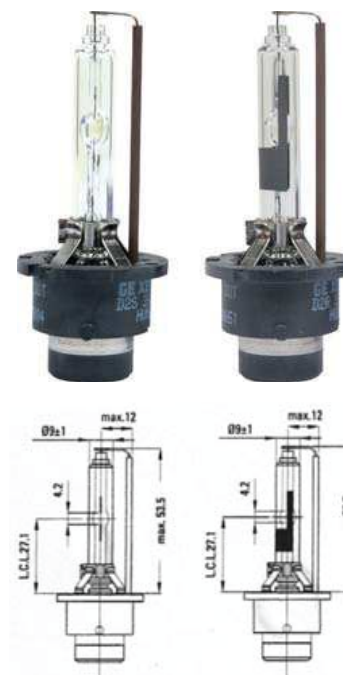
D2S design

Ellipse form with lens of the headlight

Art.Nr. F 3801 2000:

D2R design

Complex without lens of the headlight



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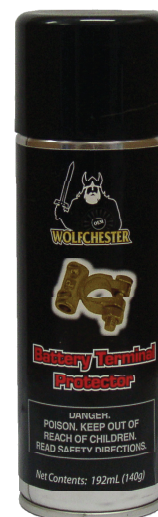
Battery Terminal Protector

- ✦ provides prolonged protection from battery acid deposit build-up, especially after cleaning
- ✦ leaves a protective film

Application:

Works best after the battery terminals and cable ends have been thoroughly cleaned with Battery Terminal Cleaner. Also works on plug in connectors to prevent corrosion build-up and potential short circuits.

ARTICLE NO	DESCRIPTION	CONTENTS	QTY
TAUS140BTP	Battery Terminal Protector	192ml	1/12



Battery Terminal Cleaner

- ✦ dissolves the acid deposits on battery terminals
- ✦ detects acid leaks or acid formation
- ✦ neutralises the acid build up
- ✦ the yellow foam turns pink in acid media

Application:

Suitable for use on all types of batteries, battery terminals, cables, cases and housings for cars and light truck fleets, golf carts, boats, tractors, forklifts and construction equipment.

ARTICLE NO	DESCRIPTION	CONTENTS	QTY
TAUS425BTC	Battery Terminal Cleaner	445ml	1/12



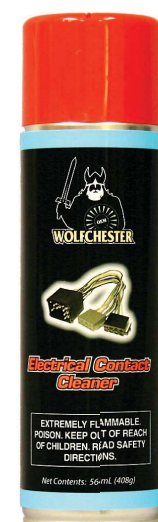
Electrical Contact Cleaner

- ✦ quickly and effectively dissolves and removes any oil, dirt and oxidation build up
- ✦ direct and precise application of the cleaner to the affected contact surfaces, even in hard to reach or confined areas
- ✦ dries quickly and leaves no harmful residue

Application:

All types of electrical contacts, switches, terminals and connectors.

ARTICLE NO	DESCRIPTION	CONTENTS	QTY
TAUS390ECC	Electrical Contact Cleaner	539ml	1/12



Dielectric Silicone Spray Grease S421

- ✦ a translucent silicone spray grease which lubricates, insulates, protects and preserves electrical contacts
- ✦ provides excellent resistance to salt water chemicals and ageing
- ✦ it is a highly adherent lubricant for metal and plastics

Application areas:

- ✦ suitable for lubricating door runners, hinges and rails, draws etc
- ✦ also suitable for lubricating and protecting switches, electrical sockets and assembly parts sensitive to humidity and corrosion.



ARTICLE NO	DESCRIPTION	CONTENTS	QTY
F6504 5212	Dielectric Sil. Spray	400ml	1/12

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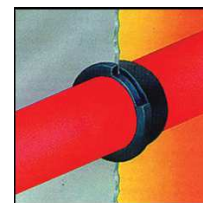


Grommet PVC in Assortment One-Sided

- ✦ for snap lock
- ✦ 10 mm - 28 mm = 250 pieces

Contents:

Article No.	Article Description	QTY
F3780 10	GROMMET PVC 10MM	25
F3780 11	GROMMET PVC 11MM	25
F3780 12	GROMMET PVC 12MM	25
F3780 14	GROMMET PVC 14MM	25
F3780 16	GROMMET PVC 16MM	25
F3780 18	GROMMET PVC 18MM	25
F3780 20	GROMMET PVC 20MM	25
F3780 22	GROMMET PVC 22MM	25
F3780 26	GROMMET PVC 26MM	25
F3780 28	GROMMET PVC 28MM	25



ARTICLE NO	DESCRIPTION	CONTENTS	QTY
F9000 3780	Assortment Grommets	250	1
F9000R 3780	Tray Grommets	250	1

Grommet PVC in Assortment Double-Sided

- ✦ for snap-on mountings
- ✦ 6 mm - 31 mm = 215 pieces

Contents:

Article No.	Article Description	QTY
F3785 6	GROMMET DOUBLE-SIDED 6MM/1,5	25
F3785 9	GROMMET DOUBLE-SIDED 9MM/1	25
F3785 10	GROMMET DOUBLE-SIDED 10MM/2	25
F3785 11	GROMMET DOUBLE-SIDED 11MM/1	25
F3785 12	GROMMET DOUBLE-SIDED 12MM/1,5	25
F3785 21	GROMMET DOUBLE-SIDED 21MM/4	25
F3785 21 1	GROMMET DOUBLE-SIDED 21MM/2	25
F3785 24	GROMMET DOUBLE-SIDED 24MM/3	25
F3785 30	GROMMET DOUBLE-SIDED 30MM/3,5	10
F3785 31	GROMMET DOUBLE-SIDED 31MM/1,5	10



ARTICLE NO	DESCRIPTION	CONTENTS	QTY
F9000 3785	Assortment Grommets DBL	215	1
F9000R 3785	Tray Grommets DBL	215	1

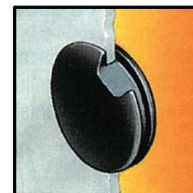
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Sealing Plugs PVC I in Assortment

- ✦ for max. sheet metal thickness of 1.6mm
- ✦ 195 pieces

Contents:

Article No.	Article Description	QTY
F3781 64	SEALING PLUG PVC 6.4MM	25
F3781 80	SEALING PLUG PVC 8.0MM	25
F3781 95	SEALING PLUG PVC 9.5MM	25
F3781 125	SEALING PLUG PVC 12.5MM	25
F3781 155	SEALING PLUG PVC 15.5MM	20
F3781 190	SEALING PLUG PVC 19.0MM	20
F3781 200	SEALING PLUG PVC 20.0MM	20
F3781 225	SEALING PLUG PVC 22.5MM	15
F3781 254	SEALING PLUG PVC 25.4MM	10
F3781 320	SEALING PLUG PVC 32.0MM	10



ARTICLE NO	DESCRIPTION	CONTENTS	QTY
F9000 3773	Assort. Seal Plug PVC 1	195	1
F9000R 3773	Tray Seal. Plug PVC 1	195	1

Sealing Plugs PVC II in Assortment

- ✦ for max. sheet metal thickness of 1.6mm
- ✦ 4.7mm - 51.5mm=315 pieces

Contents:

Article No.	Article Description	QTY
F3781 47	SEALING PLUG PVC 4.7MM	25
F3781 64	SEALING PLUG PVC 6.4MM	25
F3781 80	SEALING PLUG PVC 8.0MM	25
F3781 95	SEALING PLUG PVC 9.5MM	25
F3781 115	SEALING PLUG PVC 11.5MM	25
F3781 125	SEALING PLUG PVC 12.5MM	25
F3781 149	SEALING PLUG PVC 14.9MM	25
F3781 155	SEALING PLUG PVC 15.5MM	25
F3781 190	SEALING PLUG PVC 19.0MM	25
F3781 200	SEALING PLUG PVC 20.0MM	20
F3781 225	SEALING PLUG PVC 22.5MM	15
F3781 254	SEALING PLUG PVC 25.4MM	10
F3781 320	SEALING PLUG PVC 32.0MM	10
F3781 382	SEALING PLUG PVC 38.2MM	20
F3781 515	SEALING PLUG PVC 51.5MM	10



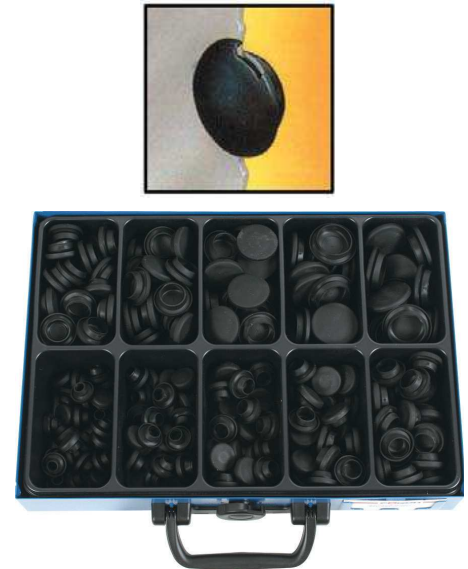
ARTICLE NO	DESCRIPTION	CONTENTS	QTY
F9000 3781	Assort. Seal Plug PVC 2	315	1
F9000R 3781	Tray Seal. Plug PVC 2	315	1

Body Plugs in Assortment

- ✦ thermoplastic rubber
- ✦ 10 mm - 30 mm = 215 pieces

Contents:

Article No.	Article Description	QTY
F3783 10	BODY PLUG 10MM	25
F3783 12	BODY PLUG 12MM	25
F3783 14	BODY PLUG 14MM	25
F3783 16	BODY PLUG 16MM	25
F3783 18	BODY PLUG 18MM	25
F3783 20	BODY PLUG 20MM	25
F3783 22	BODY PLUG 22MM	20
F3783 25	BODY PLUG 25MM	20
F3783 30	BODY PLUG 30MM	25



ARTICLE NO	DESCRIPTION	CONTENTS	QTY
F9000 3783	Assort. Body Pplugs	215	1
F9000R 3783	Tray Body Plugs	215	1

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