

OMNIMATE Power Accessories

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Strain relief

BV/SV 7.62HP/02 ZE GR

Strain relief



BV/SV 7.62HP/04 ZE GR

Strain relief



H

Ordering data

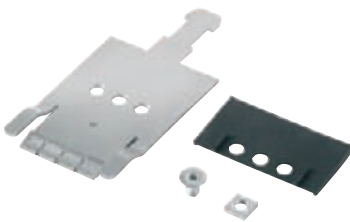
Colour	grey	
Type	Qty	Order No.
BV/SV 7.62HP/02 ZE GR		1937550000

Ordering data

Colour	grey	
Type	Qty	Order No.
BV/SV 7.62HP/04 ZE GR		1937560000

BVF 7.62HP SH180 4-6 KIT

Shielding



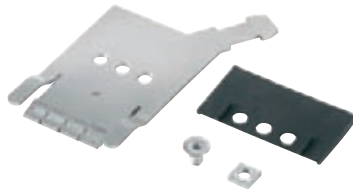
BVF 7.62HP SH150 4-6 KIT

Shielding



BVF 7.62HP SH210 4-6 KIT

Shielding



H

Ordering data

Colour	grey	
Type	Qty	Order No.
BVF 7.62HP SH180 4-6 KIT		1118470000

Ordering data

Colour	grey	
Type	Qty	Order No.
BVF 7.62HP SH150 4-6 KIT		1118480000

Ordering data

Colour	grey	
Type	Qty	Order No.
BVF 7.62HP SH210 4-6 KIT		1118490000



Coding elements / Anti-twist mechanism / Test plug

BV/SV 7.62 KO

Coding element



SV 7.62 VDS

Anti-twist mechanism



PS 2.0 MC

Test plug



- For conductors up to 0.75 mm² (AWG 18).
- Gold-plated lantern-type contact.
- Conductor must be soldered to contact in test plug.

Ordering data

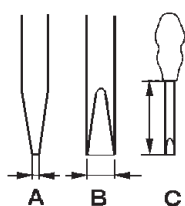
Colour		
Type	Qty	Order No.
BV/SV 7.62HP KO	100	1937590000

Ordering data

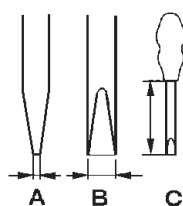
Type	Qty	Order No.
SV 7.62 VDS	1	1853940000

Ordering data

Type	Wire cross-sections	Qty	Order No.
PS 2.0 MC	≤ 0.75 mm ²	20	0310000000

SDI**VDE-insulated slotted screwdriver****VDE-insulated slotted screwdriver, SDI**

- DIN 7437, ISO 2380/2
- Output acc. to DIN 5264, ISO 2380/1
- SoftFinish handle

**SD****Slotted screwdriver with round blade****Slotted screwdriver with round blade, SD**

- DIN 5265, ISO 2380/2
- Output acc. to DIN 5264, ISO 2380/1
- ChromTop tip
- SoftFinish handle

**SDK PH/PZ****Crosshead screwdriver****Crosshead screwdriver PH (Philips)**

- SDK PH DIN 5262, ISO 8764/2-PH
- Output acc. to ISO 8764-PH
- ChromTop tip
- SoftFinish grip

**Crosshead screwdriver PZ (Pozidrive)**

- SDK PZ DIN 5262, ISO 8764/2-PZ
- Output acc. to ISO 8764-PZ
- ChromTop tip
- SoftFinish grip

**Ordering data**

Type	Dims. (mm)	A	B	C	Order No.
SDI	0.4	2.5	75		9008370000
SDI	0.5	3.0	100		9008380000
SDI	0.6	3.5	100		9008390000
SDI	0.8	4.0	100		9008400000
SDI	1.0	4.5	125		9008910000
SDI	1.0	5.5	125		9008410000
SDI	1.2	6.5	150		9008420000
SDI	1.6	8.0	175		9008430000

Ordering data

Type	Dims. (mm)	A	B	C	Order No.
SD	0.4	2.5	75		9009030000
SD	0.5	3.0	80		9008320000
SD	0.6	3.5	100		9008330000
SD	0.8	4.0	100		9008340000
SD	0.8	4.5	125		9009020000
SD	1.0	5.5	150		9008350000
SD	1.2	6.5	150		9009010000

Ordering data PH

Type	Dims. (mm)	A	B	C	Order No.
SDK PH0	0			60	9008470000
SDK PH1	1			80	9008480000
SDK PH2	2			100	9008490000
SDK PH3	3			150	9008500000

Ordering data PZ

Type	Dims. (mm)	A	B	C	Order No.
SDK PZ0	0			60	9008520000
SDK PZ1	1			80	9008530000
SDK PZ2	2			100	9008540000
SDK PZ3	3			150	9008550000

Identification systems

KSW 4 / KSW 2.5

Marking strips



KSW marking strips are suitable for labelling multi-pole PCB terminals and connectors.
The white, self-adhesive strips are made from a non-PVC, environmentally friendly material. These marking strips provide individual printing, i.e. are suitable for every pitch. Available in two widths: 2.5 and 4.0 mm.

Technical data

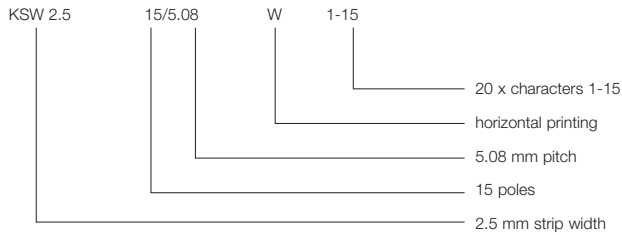
Material data	
Material	polyester with white surface
Adhesive	acrylic base
Temperature range	−40 °C to +150 °C
Min. bonding temperature	+4 °C
Flammability	self-extinguishing after 15 s

No. of marking strips per sheet

up to 20 poles = 20 strips per sheet
* more than 20 poles = 15 strips per sheet

Ordering example

Order No. 1630060001



Printed strips

KSW 4		Pitch
Char.	7.62 mm	
1–8	1700680001	
1–12	1652270001	
1–16	–	
1–24*	–	
KSW 2.5		Pitch
Char.	7.62 mm	
1–8	–	
1–12	–	
1–16	–	
1–24*	–	

Blank strips

	Length of strip		
	50 mm	100 mm	150 mm
KSW 4	1629970000	1629990000	1630010000
KSW 2.5	1629960000	1629980000	1630000000

Custom printing to specification

	Length of strip		
	50 mm	100 mm	150 mm
KSW 4	1629910000	1629930000	1629950000
KSW 2.5	1629900000	1629920000	1629940000

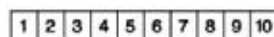
Direct printing



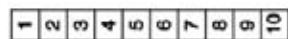
We can also print directly on your plug and socket connectors to your specification.
Please ask for details.

DEK 5

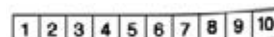
Dekafix system



Horizontal printing



Vertical printing



Mounted as strip



Mounted singly

Dekafix is supplied in packs of 10 cards with 50 individual tags per card.

Dekafix tags are white with black printing as standard.

Technical data

Material data	
Material	polyamide
Temperature range	– 40 °C to +100 °C
UL94 Flammability rating	UL 94 V-2
Contents	silicone-free, halogens below minimum detectable level
Mounting	as strips or singly depending on type of carrier
Printing	black printing, standard or to customer specification
Smudge resistance	to DIN IEC 50
Custom printing	according to list or data exchange by diskette or modem
Colour	to international colour code
Max. characters DEK 5	3 horizontal/3 vertical up to 2.5 mm font size

Custom printing to specification

Colour	Order No.	Colour	Order No.	Colour	Order No.	Qty 500
○ white	0490760000	(Note: white has a different order No; otherwise, please state colour when ordering.)				
● black	0490790000	● yellow	0490790000	● violet	0490790000	
● brown	0490790000	● green	0490790000	● grey	0490790000	
● red	0490790000	● blue	0490790000	● orange	0490790000	

Blank

Colour	Order No.	Colour	Order No.	Colour	Order No.	Qty 500
● black	0473391694	● yellow	0473391687	● violet	0473391689	
● brown	0473391692	● green	0473391688	● grey	0473391691	
● red	0473391686	● blue	0473391693	○ white	0473360000	
● orange	0473391690					

Printed tags

(horizontal only)	Character	Order No.	Characters	Horizontal	Vertical
Tags with individual letters	A	0522761021	1 ... 50	0473460001	0473560001
	B	0522761022	51 ... 100	0473460051	0473560051
	C	0522761023	to	The last 3 digits of the order No. indicate the first character.	
	D	0522761024	951 ... 999	0473460951	0473560951
	E	0522761025	1 ... 10	0523060001	0460660001
	F	0522761026	11 ... 20	0523060011	0460660011
	G	0522761027	to	The last 3 digits of the order No. indicate the first character.	
	H	0522761028	91 ... 100	0523060091	0460660091
	I	0522761029	1	0522660001	–
	J	0522761030	2	0522660002	–
	K	0522761031	to	The last 3 digits of the order No. indicate the first character.	
	L	0522761032	200	0522660200	–
	M	0522761033	L1, L2, L3, N, PE	0354361187	–
	N	0522761034			
	O	0522761035			
	P	0522761036	Single symbols	plus +	0576261198
	Q	0522761037		minus –	0576261199
	R	0522761038		PE	–
	S	0522761039		L1	0522361075
	T	0522761040		L2	0522361076
	U	0522761041		L3	0522361077
	V	0522761042		earth	0576261202
	W	0522761043		earth in circle	0576261203
	X	0522761044		AC –	0576261215
	Y	0522761045	Individual card (state characters and orientation when ordering)	0490760000	0490760000
	Z	0522761046	Coloured blank Dekafix (state colour when ordering)	0473390000	0473390000
			Coloured printed Dekafix = custom printing (state colour and characters when ordering)	0490790000	0490790000

