



miniKAPPA

Sistema di minicanali
Minitrunkings system



Caratteristiche Tecniche Technical Features

- Canale in PVC ed accessori in ABS
- Trunking of PVC and accessories of ABS
- Canale lunghezza standard 2 metri
- Trunking standard length 2 meters
- Apertura coperchio con attrezzo
- Cover disassembling with tool
- Resistenza all'urto IK 07 (2J)
- Mechanical protection IK 07 (2J)
- Grado di protezione IP40
- Protection degree IP40

Caratteristiche di Impiego Use Features

- Canali porta cavi e porta apparecchi adatti per applicazioni a parete e soffitto
- Cable trunkings and distribution trunkings system for wall and ceiling installations

Riferimenti a Norme Norms Reference

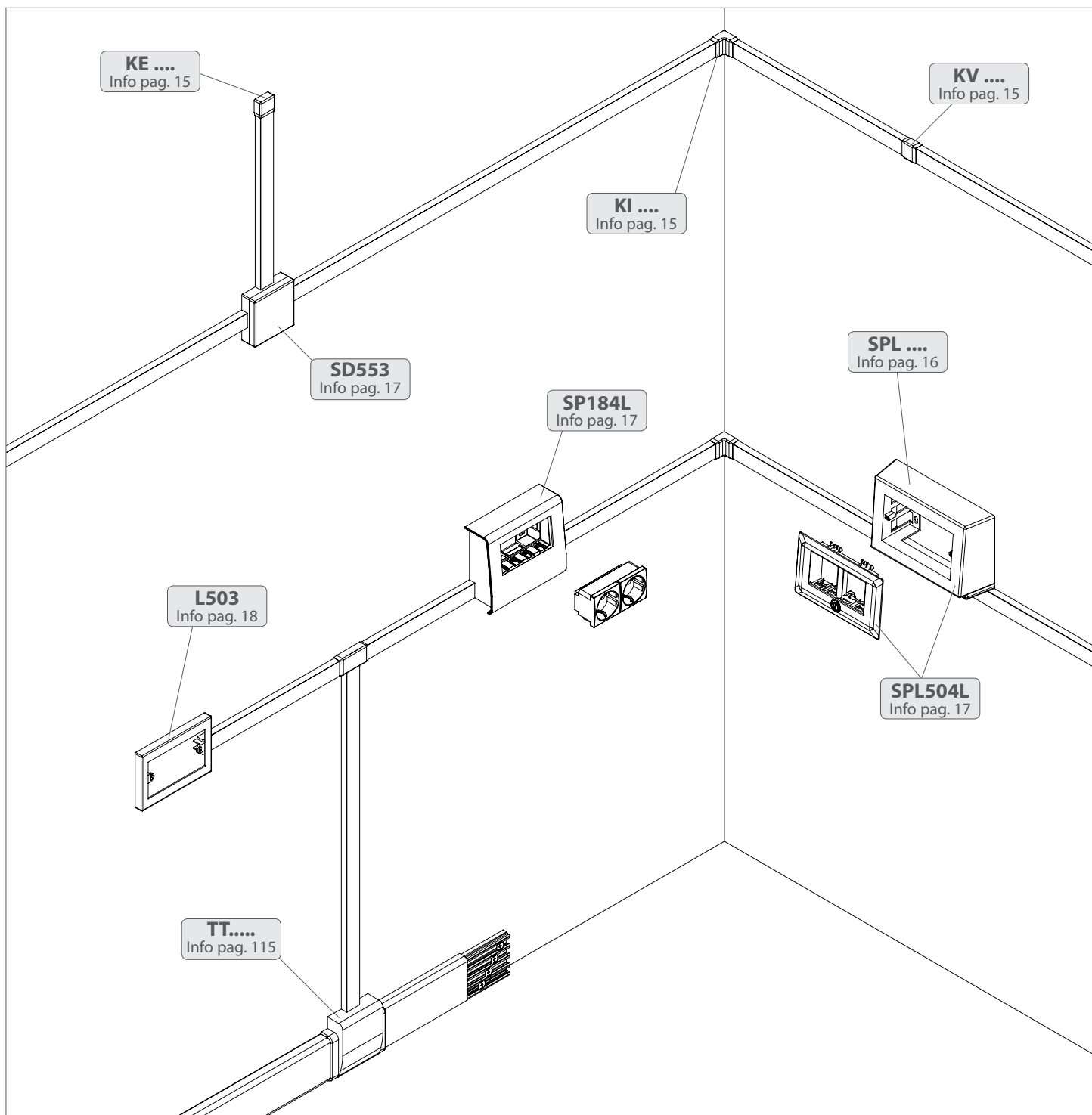
- La linea è conforme alla norma CEI EN 50085-2-1
- The system complied to CEI EN 50085-2-1
- La linea è conforme alla Direttiva Rohs 2 2011/65/CE
- The system complied to Rohs 2 2011/65/CE
- La linea è conforme alla Direttiva B.T. 2009/95/CE
- The system complied to L.V.D. 2009/95/CE

Marchi e Certificazioni Marks and certifications

- Marchio IMQ riferimento n° EP004 (K), n° EE893 (KDU)
- IMQ Mark reference n° EP004 (K) and n° EE893 (KDU)
- Marcatura CE
- CE Marking

Colori disponibili Available colours

- | | |
|--|---|
| <ul style="list-style-type: none">• Bianco RAL9010• White RAL9010• Grigio RAL7030• Grey RAL7030• Marrone RAL8014• Brown RAL8014 | <ul style="list-style-type: none">• Decorato faggio• Beech trimming• Decorato ciliegio• Cherry trimming• Finitura faggio• Beech finish• Finitura ciliegio• Cherry finish |
|--|---|



Espositore da terra per la distribuzione di minicanali della linea Minikappa.

Articolo **MINISORT**

Dimensioni BxPxH 640x550x1480 mm
(L'espositore è fornito vuoto)

Floor display for distribution of mini-trunking Minikappa.

Item **MINISORT**

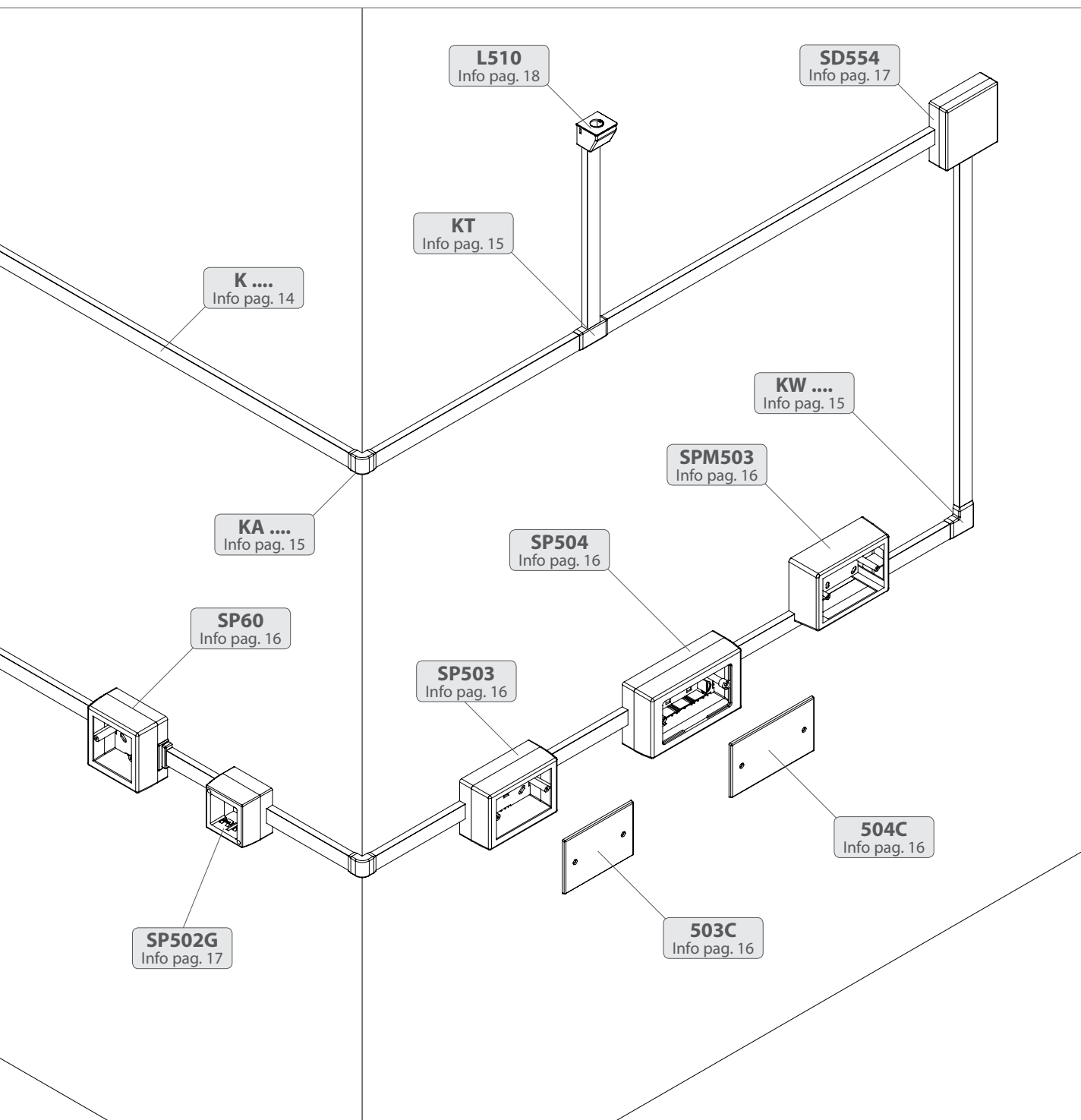
Dimensions BxPxH 640x550x1480 mm
(The display is supplied empty)



I minicanali con imballo **BLISTER** sono forniti con doppia protezione: la scatola di cartone e i sottoimballi in sacchetti di polietilene. Questo consente di proteggere i prodotti da sporcizia e graffi dovuti al trasporto ed allo stoccaggio nei magazzini, anche dopo l'apertura della scatola.

The minitrunkings with **BLISTER** packaging have double protection: the carton box and the polyethylene bags. Thank to this the product is protected from dirty and scratches during transportation and storage in warehouses, even after unpacking the carton box.





Scatola porta apparecchi MIRROR

La scatola autoportante, per 4 moduli della serie tipo Light o Living, è utilizzabile con i minicanali K1841, K1852, KDU1851 e KDU1852.

Socket box MIRROR

The self-supporting socket box, for 4 modules of line Light or Living, can be used with minitrunkings K1841, K1852, KDU1851 and KDU1852.

Minicanale con coperchio standard
Minitrunking with standard cover

			
Dimensioni e scomparti Dimensions and compartments	Colore BIANCO WHITE colour	Colorati Coloured	Decorati Decorated
 10x10 mm	K1010.3		
 21x10 mm	K1022.3 K1022BL.3	K1022.1 K1022.5	K1022.52 K1022.53
 30x10/2 mm	K1031.3 K1031BL.3		
 15x15 mm	K1515.3 K1515BL.3	K1515.1 K1515.5	
 18x18 mm	K1818.3 K1818BL.3		
 25x18 mm	K1825.3 K1825BL.3		
 30x18 mm	K1830.3 K1830BL.3	K1830.1 K1830.5	
 30x18/2 mm	K1831.3 K1831BL.3		K1831.52 K1831.53
 40x18/2 mm	K1841.3 K1841BL.3	K1841.1	
 50x18/3 mm	K1852.3 K1852BL.3		
 30x25 mm	K2530.3 K1852BL.3	K2530.1	
 40x25 mm	K2540.3 K2540BL.3		
 40x25/2 mm	K2541.3 K2541BL.3		
 30x30 mm	K3030.3 K3030BL.3		
 40x40 mm	K4040.3 K4040BL.3	K4040.1 K4040.5	

Minicanale con coperchio avvolgente
Minitrunking with wrapping cover

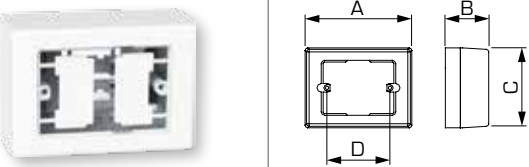
	
Dimensioni e scomparti Dimensions and compartments	Colore BIANCO WHITE colour
 21x10 mm	KDU1022.3
 30x10 mm	KDU1030.3
 18x18 mm	KDU1818.3
 30x18 mm	KDU1830.3
 30x18/2 mm	KDU1831.3
 50x18/2 mm	KDU1851.3
 50x18/3 mm	KDU1852.3

I minicanali con desinenza BL.3 sono forniti con imballo BLISTER, vedere pagina 12
The minitrunkings with ending BL.3 are supplied with BLISTER packaging, see page 12

							
Angolo interno Internal angle	Angolo esterno External angle	Angolo interno variabile Variable internal angle	Angolo esterno variabile Variable external angle	Curva piana Flat angle	Deviazione a T T-Joint	Coprigiunzione Cover joint	Terminale End piece
KI1010.3	KA1010.3			KW1010.3	KT1010.3	KV1010.3	KE1010.3
KI1022.3 KI1022.5 KI1022.52 KI1022.53	KA1022.3 KA1022.5 KA1022.52 KA1022.53			KW1022.3 KW1022.5 KW1022.52 KW1022.53	KT1022.3 KT1022.5 KT1022.52 KT1022.53	KV1022.3 KV1022.5 KV1022.52 KV1022.53	KE1022.3 KE1022.5 KE1022.52 KE1022.53
KI1030.3	KA1030.3			KW1030.3	KT1030.3	KV1030.3	KE1030.3
KI1515.3	KA1515.3			KW1515.3	KT1515.3	KV1515.3	KE1515.3
KI1818.3	KA1818.3			KW1818.3	KT1818.3	KV1818.3	KE1818.3
KI1825.3	KA1825.3			KW1825.3	KT1825.3	KV1825.3	KE1825.3
KI1830.3 KI1830.5 KI1830.52 KI1830.53	KA1830.3 KA1830.5 KA1830.52 KA1830.53	KI1830V.3	KA1830V.3	KW1830.3 KW1830.5 KW1830.52 KW1830.53	KT1830.3 KT1830.5 KT1830.52 KT1830.53	KV1830.3 KV1830.5 KV1830.52 KV1830.53	KE1830.3 KE1830.5 KE1830.52 KE1830.53
KI1840.3	KA1840.3	KI1840V.3	KA1840V.3	KW1840.3	KT1840.3	KV1840.3	KE1840.3
KI1850.3	KA1850.3			KW1850.3	KT1850.3	KV1850.3	KE1850.3
KI2530.3	KA2530.3	KI2530V.3	KA2530V.3	KW2530.3	KT2530.3	KV2530.3	KE2530.3
KI2540.3	KA2540.3	KI2540V.3	KA2540V.3	KW2540.3	KT2540.3	KV2540.3	KE2540.3
KI3030.3	KA3030.3	KI3030V.3	KA3030V.3	KW3030.3	KT3030.3	KV3030.3	KE3030.3
KI4040.3	KA4040.3	KI4040V.3	KA4040V.3	KW4040.3	KT4040.3	KV4040.3	KE4040.3

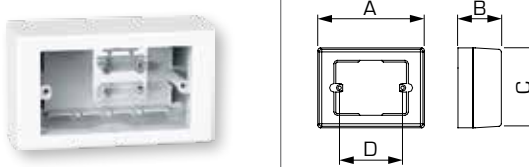
Scatole porta apparecchi standard italiano
Socket boxes for italian standard



Articolo Item	Moduli Modules	Interasse D Centres D	A mm	B mm	C mm
SP503	3	83,5 mm	134	51	95
					
Con 2 adattatori per minicanali 21x10 e 30x10 mm With 2 adapter for minitrunkings 21x10 and 30x10 mm					
Colori disponibili - Available colours: .1 .3 .5					

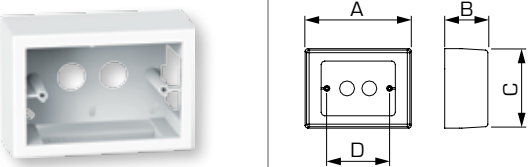
Scatole porta apparecchi standard italiano
Socket boxes for italian standard



Articolo Item	Moduli Modules	Interasse D Centres D	A mm	B mm	C mm
SP504	4	108,5 mm	159	51	93
					
Con 2 adattatori per minicanali 21x10 e 30x10 mm With 2 adapter for minitrunkings 21x10 and 30x10 mm					
Colori disponibili - Available colours: .3					

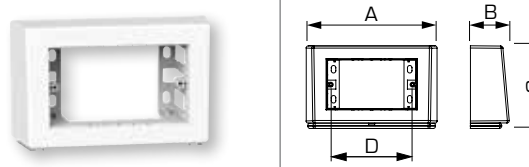
Scatole porta apparecchi standard italiano
Socket boxes for italian standard



Articolo Item	Moduli Modules	Interasse D Centres D	A mm	B mm	C mm
SPM503	3	83,5 mm	130	47	91
					
Colori disponibili - Available colours: .3 .8 .52 .53					

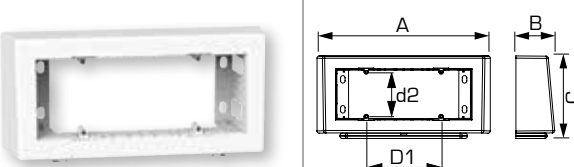
Scatole porta apparecchi standard italiano
Socket boxes for italian standard



Articolo Item	Moduli Modules	Interasse D Centres D	A mm	B mm	C mm
SPL504	4 (3)	108,5 (83,5)	175	55	110
					
Con 2 riduttori per 3 moduli - With 2 reducer for 3 modules					
Colori disponibili - Available colours: .3					

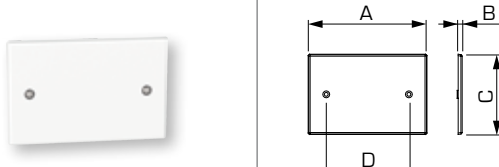
Scatole porta apparecchi standard italiano
Socket boxes for italian standard



Articolo Item	Moduli Modules	Interasse D1xd2 Centres D1xd2	A mm	B mm	C mm
SPL506	6-7	100x60 mm	235	55	110
					
Colori disponibili - Available colours: .3					

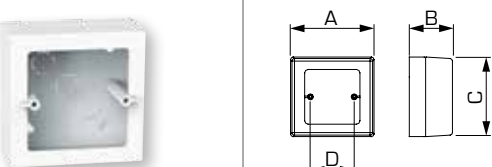
Placca cieca per scatole porta apparecchi
Closed frame for socket boxes



Articolo Item	Moduli Modules	Interasse D Centres D	A mm	B mm	C mm
503C	3	83,5 mm	120	4	81
504C	4	108,5 mm	140	4	75
					
Colori disponibili - Available colours: .3 .8					

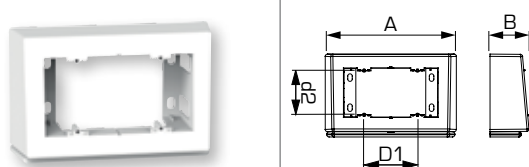
Scatola porta apparecchi standard tedesco
Socket box for german standard



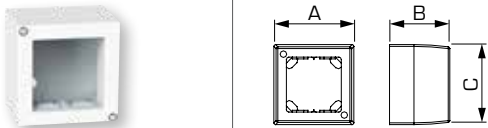
Articolo Item	Moduli Modules	Interasse D Centres D	A mm	B mm	C mm
SP60	1	60 mm	91	50	91
					
Colori disponibili - Available colours: .3					

Scatola porta apparecchi standard tedesco
Socket box for german standard

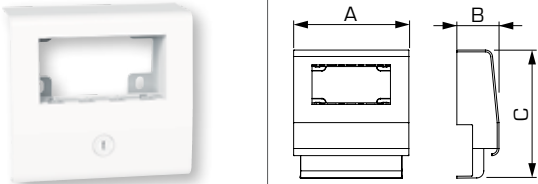


Articolo Item	Moduli Modules	Interasse D1xd2 Centres D1Xd2	A mm	B mm	C mm
SPL502	2	71x60 mm	175	55	110
					
Colori disponibili - Available colours: .3					

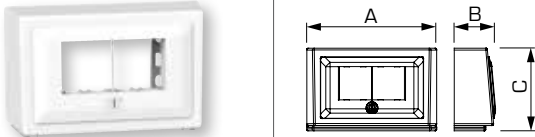
Scatola AUTOPORTANTE standard italiano
Self-supporting socket box for italian standard

Articolo Item	Tipo moduli Modules type	A mm	B mm	C mm
SP502G	2 serie Gewiss System	67	48	67
				
Con mostrina per inserimento moduli a scatto With frame for switches click mounting				
Colori disponibili - Available colours: .3				

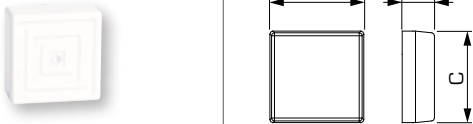
Scatola AUTOPORTANTE standard italiano
Self-supporting socket box for italian standard

Articolo Item	Tipo moduli Modules type	A mm	B mm	C mm
SP184L	4 Bticino Light/Living	130	50	140
				
La scatola è utilizzabile solo con minicanali 50x18 o 40x18 mm The socket box can be used with minitrunkings 50x18 or 40x18mm				
Colori disponibili - Available colours: .3				

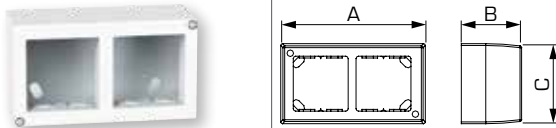
Scatola AUTOPORTANTE
Self-supporting socket box

Articolo Item	Tipo moduli Modules type	A mm	B mm	C mm
SPL504L	4 Bticino Light/Living	175	55	110
				
Con mostrina per inserimento moduli a scatto With frame for switches click mounting				
Colori disponibili - Available colours: .3				

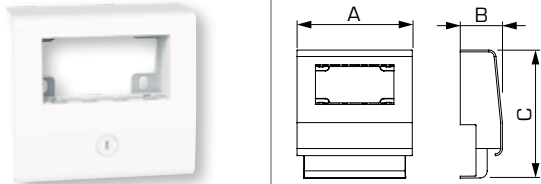
Scatola di derivazione per minicanali
Derivation box for minitrunkings

Articolo Item	Per minicanali For minitrunkings	A mm	B mm	C mm
SD553	H max 18 mm	66	31	66
				
Colori disponibili - Available colours: .3 .5 .52 .53				

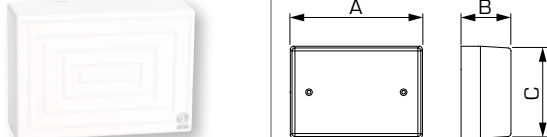
Scatola AUTOPORTANTE standard italiano
Self-supporting socket box for italian standard

Articolo Item	Tipo moduli Modules type	A mm	B mm	C mm
SP504G	4 serie Gewiss System	119	48	67
				
Con mostrina per inserimento moduli a scatto With frame for switches click mounting				
Colori disponibili - Available colours: .3				

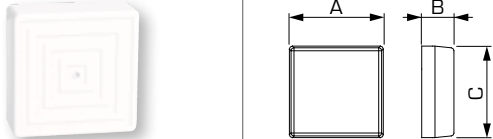
Scatola AUTOPORTANTE standard francese
Self-supporting socket box for french standard

Articolo Item	Tipo moduli Modules type	A mm	B mm	C mm
SP184L	2 Legrand 45x45	130	50	140
				
La scatola è utilizzabile solo con minicanali 50x18 o 40x18 mm The socket box can be used with minitrunkings 50x18 or 40x18mm				
Colori disponibili - Available colours: .3				

Scatola di derivazione per minicanali
Derivation box for minitrunkings

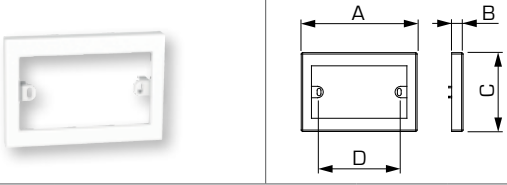
Articolo Item	Per minicanali For minitrunkings	A mm	B mm	C mm
SD503	H max 25 mm	134	51	95
				
Con 2 adattatori articolo L22 per minicanali 21x10 e 30x10 mm With 2 adapter item L22 for minitrunkings 21x10 and 30x10 mm				
Colori disponibili - Available colours: .3				

Scatola di derivazione per minicanali
Derivation box for minitrunkings

Articolo Item	Per minicanali For minitrunkings	A mm	B mm	C mm
SD554	H max 18 mm	90	36	90
				
Colori disponibili - Available colours: .3 .5 .52 .53				

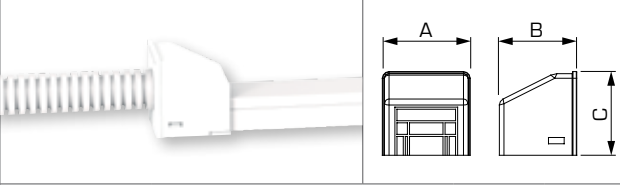
Cornice di rialzo per scatole incassate
Increase frame for embedded boxes



Articolo Item	Interasse D Centres D	A mm	B mm	C mm
L503	83,5 mm	120	12	82
				
La cornice può essere usata come derivazione da scatole incassate con minicanali altezza massima 10 mm o per aumentare la profondità delle scatole incassate per usare moduli molto profondi. The frame can be used like derivation from built boxes with minitrunkings height max 10 mm or to increase the box depth for deep modules.				
Colori disponibili - Available colours: .3				

Derivazione tra minicanali e guaina spiralata
Derivation for minitrunkings and spiraled sheath



Articolo Item	Per guaine For sheaths	A mm	B mm	C mm
L510	Ø 12-16 mm	42	37	40
				
Con la derivazione possono essere usati i seguenti minicanali: 21x10, 30x10, 18x18, 30x18 e 30x25. With the derivation can be used the following minitrunkings: 21x10, 30x10, 18x18, 30x18 and 30x25.				
Colori disponibili - Available colours: .3				

Adattatore per scatole
Adapter for boxes



Articolo Item	Colori disponibili Available colours	Per minicanali For minitrunkings
L22	.3	21x10 mm - 30x10 mm
		

Traversina reggicavo
Cable clamp

Articolo Item	Per minicanali For minitrunkings
KTR30	K1830, K2530, K3030
KTR40	K1841BL, K2541BL, K2540, K4040 K2540BL, K4040BL

Cesoia professionale per minicanali
Professional cutting tool for minitrunkings

	Articolo Item	Per minicanali MAX For minitrunkings MAX
	KTC	50x18 mm
	KTCL	Lama di ricambio Replacement blade

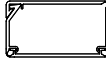
Cesoia professionale per scatole
Professional shearing tool for boxes

	Articolo Item	Descrizione Description
	910	Per il taglio di scatole e mostrine For boxes and frames

Minicanale con biadesivo
imballo in rotoli da 20 metri



Minitrunking with adhesive tape
packaging roll of 20 meters

Sezione Section	Dimensione Dimensions	Articolo Item
	12x7 mm	LCR0712.3
	15x15 mm	LCR1515.3
	20x20 mm	LCR2020.3
	33x18 mm	LCR2035.3

Minicanale con biadesivo
inserimento dei cavi a pressione



Minitrunking with adhesive tape
pressure cable insertion

Sezione Section	Dimensione Dimension	Articolo Item
	L = 1,5 m 8x6 mm - Ø 4 - 5,5	KC45
	L = 1,5 m 10x7 mm - Ø 5 - 7,5	KC57
	L = 1,5 m 11x9 mm - Ø 7 - 9,5	KC81
	L = 1,5 m 12x10 mm - Ø 9 - 11	KC91

Minicanale con biadesivo
Minitrunking with adhesive tape

						
Dimensioni Dimensions	Colore BIANCO WHITE colour	Colore MARRONE BROWN colour	Finitura CILIEGIO CHERRY finish	Finitura FAGGIO BEECH finish	Decorato CILIEGIO CHERRY deco	Decorato FAGGIO BEECH deco
 10x5 mm	LCD51.3					
 12x7 mm	LCD71.3	LCD71.5	LCD0712.52	LCD0712.53		
 10x10 mm	LCD86.3					
 15x10 mm	LCD94.3	LCD1015.5	LCD1015.52	LCD1015.53	LCD1015.CL	LCD1015.FG
 13x13 mm	LCD96.3	LCD96.5				
 21x10 mm	LCD98.3					
 17x17 mm	LCD101.3					



I minicanali hanno un potente adesivo sul fondo che aderisce perfettamente a superfici piate.

The minitrunkings have an high quality adhesive tape that adheres perfectly to flat surfaces.



I minicanali hanno il coperchio cernierato con un coestruso di gomma, questo garantisce una chiusura sempre perfetta ed evita rotture accidentali durante l'apertura dello stesso.

The minitrunkings have the cover hinged with a coextruded rubber, that guaranties a perfect closing and it avoids the breaking during opening.

Dimensioni e sezione Dimension and section						
 15x10 mm	Angolo interno Internal angle	Angolo esterno External angle	Curva piana Flat angle	Deviazione a T T-Joint	Coprigiunzione Cover joint	Terminale End piece
	KI1015.3 KI1015.CL KI1015.FG	KA1015.3 KA1015.CL KA1015.FG	KW1015.3 KW1015.CL KW1015.FG	KT1015.3 KT1015.CL KT1015.FG	KV1015.3 KV1015.CL KV1015.FG	KE1015.3 KE1015.CL KE1015.FG

Per i minicanali adesivi 15x10 mm sono disponibili gli accessori nei colori bianco, colore ciliegio e colore faggio.
Il colore .CL può essere usato con i minicanali .CL e .52, mentre il colore .FG può essere usato con i minicanali .FG e .53.
For the minitrunkings 15x10 mm are available the accessories of colours white, cherry colour and beech colour.
The colour .CL can be used with minitrunkings .CL and .52, and the colour .FG can be used with minitrunkings .FG and .53.

Dati tecnici dei minicanali

Minitrunkings data table

Coperchio standard Standard cover	Coperchio avvolgente Wrapping cover	Dimensioni esterne bxh External dimensions bxh	Sezioni scomparti Compartments cross section mm²				Ø Max. inscrivibile Ø Max insertable mm			N. conduttori inseribili tipo N07V-K N. of insertable cables type N07V-K mm²			
			1	2	3	TOT	1	2	3	1,5	2,5	4	6
K1010		12 x 10 mm	89			89	8,9			6	3	3	1
K1022	KDU1022	21 x 10 mm	115			115	7			5	4	3	2
	KDU1030	30 x 10 mm	175			175	7			8	6	5	3
K1031		30 x 10 mm	75	75		150	7	7		6	5	3	2
K1515		15 x 15 mm	150			150	11			7	5	4	3
K1818	KDU1818	18 x 18 mm	215			215	13			11	7	5	4
K1825		25 x 18 mm	290			290	15			12	10	7	6
K1830	KDU1830	30 x 18 mm	385			385	16			20	13	11	8
K1831	KDU1831	30 x 18 mm	180	180		360	12	12		17	12	8	7
K1841		40 x 18 mm	245	245		490	15	15		24	16	12	8
	KDU1851	50 x 18 mm	315	315		630	15	15		33	20	15	12
K1852	KDU1852	50 x 18 mm	190	200	190	580	13	13	13	29	19	14	12
K2530		30 x 25 mm	545			545	22			29	20	15	12
K2540		40 x 25 mm	765			765	22			41	29	22	18
K2541		40 x 25 mm	345	345		690	17	17		34	23	18	14
K3030		30 x 30 mm	735			735	27			38	27	20	16
K4040		40 x 40 mm	1.255			1.255	35			64	44	35	27
LCD51		10 x 5 mm	20			20	2,5			2	-	-	-
LCD71 - LCD0712		12 x 7 mm	45			45	4,5			3	2	2	1
LCD86		10 x 10 mm	60			60	6,5			5	3	2	2
LCD94 - LCD1015		15 x 10 mm	95			95	8,0			7	5	5	3
LCD96		13 x 13 mm	115			115	10			11	8	6	4
LCD98		21 x 10 mm	140			140	7,5			11	9	7	4
LCD101		17 x 17 mm	200			200	14			20	15	10	8
LCR0712.3		12x7 mm	47			47	5			2	1	1	-
LCR1515.3		15x15 mm	143			143	10			10	6	5	2
LCR2020.3		20x20 mm	299			299	17			21	14	11	6
LCR2035.3		33x18 mm	472			472	16			37	25	17	9
							MIN	MAX					
KC45		8x6 mm					4	5,5					
KC57		10x7 mm					5	7,5					
KC81		11x9 mm					7	9,5					
KC91		12x10 mm					9	11					

Compatibilità fra scatole e minicanali

Compatibility between boxes and minitrunkings

Minicanali Minitrunkings b x h	Scatole porta apparecchi Socket boxes							Scatole di derivazione Derivation boxes		
	SP503	SP504	SPM503	SPL504 SPL506 SPL502	SP60	SP502G SP504G	SP184L SP182-45	SD553	SD554	SD503
10 x 10 mm			•							
15 x 10 mm			•					*		
21 x 10 mm	•	•	•	•	*	*		*	*	•
30 x 10 mm	•	•	•	•	*	*		*	*	•
15 x 15 mm	•		•					•		
18 x 18 mm	•	•	•	•	•	•		•	•	•
25 x 18 mm	•	•	•	•	•	•		•	•	•
30 x 18 mm	•	•	•	•	•	•		•	•	•
40 x 18 mm	•	•	•	•	•	•	•	•	•	•
50 x 18 mm	•	•	•	•	•	•	•	•	•	•
30 x 25 mm	•	•		•						•
30 x 30 mm	•				•	•				•
40 x 25 mm	•	•		•	•	•				•
40 x 40 mm		•		•	•					
* Utilizzare l'adattatore articolo L22 * Use adapter item L22										

Schema di foratura delle basi dei minicanali

Punching drawings of minitrunkings bases

K1010 - K1022 - K1515 - K1818 - K1825 KDU1022 - KDU1030 - KDU1818		K1830 - K2530 - K2540 - K3030 - K4040 KDU1830			K1031 - K1831 - K1841 - K2541 KDU1831 - KDU1851	
A	Ø	A	B	C	A	Ø
125 mm	4 mm	125 mm	8 mm	4 mm	125 mm	4 mm

Decorazioni disponibili nei minicanali

Available decoration of minitrunkings

Con pellicola decorata Ciliegio With Cherry decoration film	Con pellicola decorata Faggio With Beech decoration film	Estrusione finitura Ciliegio Extrusion Cherry finish	Estrusione finitura Faggio Extrusion Beech finish
.CL	.FG	.52	.53