

LINEADIN®

Canali per installazione completo di coperchio smontabile con attrezzo (secondo norme DIN).
Installation trunking, including cover removable by tool (in accordance with DIN standards).



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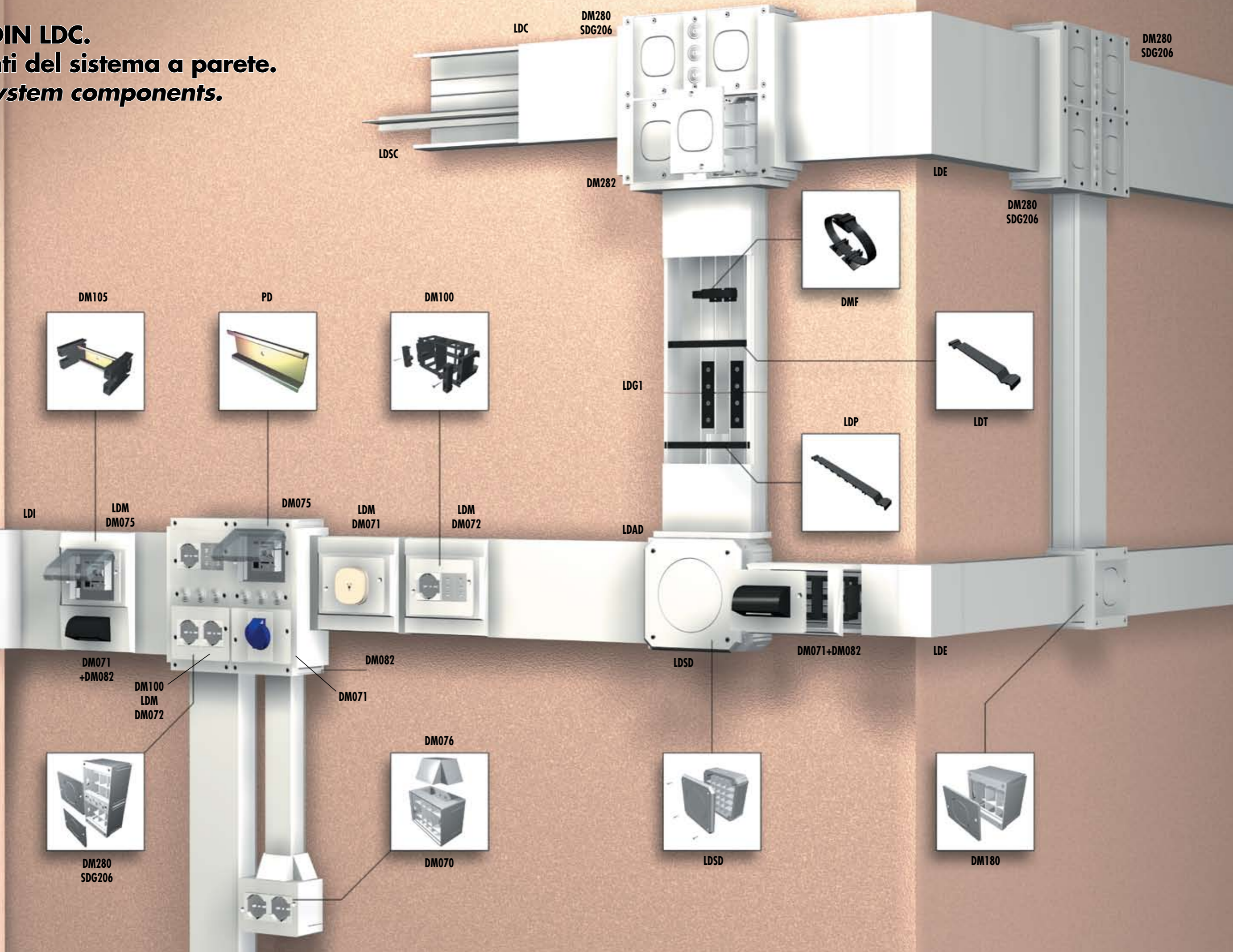
Dati tecnici.
Technical data.



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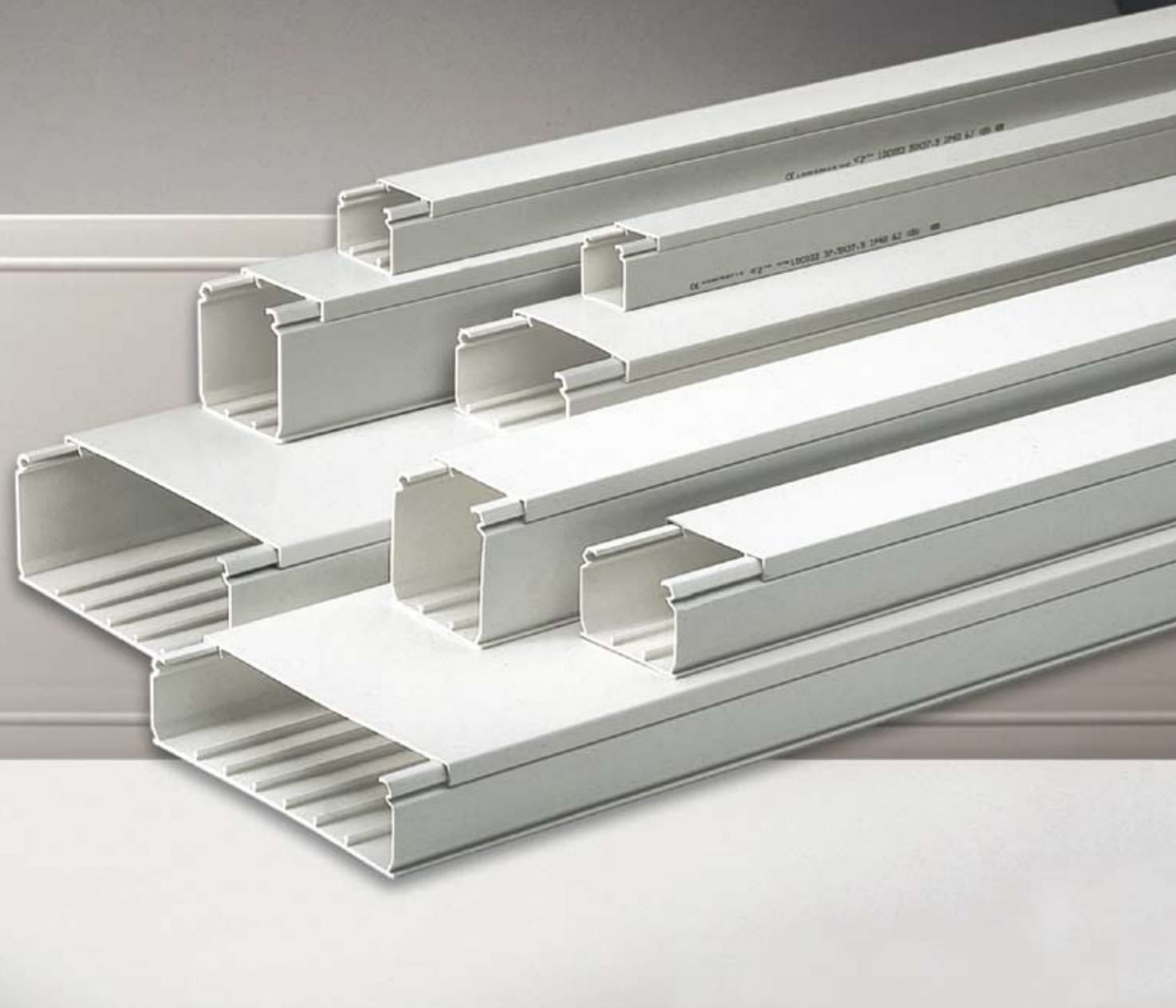
2.4.18

LINEADIN LDC.
Elementi del sistema a parete.
Wall system components.



MINICANALI, CANALI PER IMPIANTI, CANALI PORTAUTENZE
 MINITRUNKINGS, CABLE DUCTINGS, INSTALLATION TRUNKINGS

Canali per installazione completo di coperchio smontabile con attrezzo (secondo norme DIN).
Modulo 12,5. PVC Rigido Autoestinguente Classe 1 (UL94-VO).
*Installation trunking, including cover removable by tool (in accordance with DIN standards).
Mod. 12,5. Self-extinguishing rigid PVC Class 1 (UL94-VO).*



LINEADIN®

Canali per installazione completo di coperchio smontabile con attrezzo (secondo norme DIN).
Materiale: PVC Rigido Autoestinguente Classe 1 (UL94-VO).
Lunghezza: 2 metri
*Installation trunking, including cover removable by tool (in accordance with DIN standards).
Self-extinguishing rigid PVC Class 1 (UL94-VO).
Length: 2 meters*



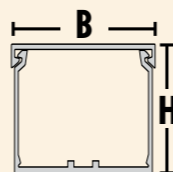
CEI 23-32 SF PCG AMSO

IP 40 - GWT = T850°

Codifica per l'ordine dei canali
Functional part numbering system

LDC022 **BEU**

Tipo Colore
Type Colour



COLORI **BEU** = Bianco / White
COLOURS Type 9010

- I canali vengono forniti completi di coperchio.
- All trunkings come complete with cover.

Guide	Sezione fondo	Tipo	Dimensioni BxH mm	Colore	Imballo m	S.G. mm ²	Lung. barre m	Cartone peso Kg
Rails	Section of the bottom	Part number	Duct Size BxH mm	Colour	Standard Carton m	G.S. mm ²	Length m	Carton Weight Kg

		LDC022	25x25	BEU	80	440	2	18,4
		LDC032	37,5x25	BEU	52	645	2	17
		LDC033	37,5x37,5	BEU	36	1075	2	14,5
▲		LDC053	50x37,5	BEU	28	1520	2	14,4
▲		LDC055	50x50	BEU	24	2126	2	14
▲		LDC075	75x50	BEU	20	3115	2	18
▲		LDC105	100x50	BEU	16	4270	2	16,6
▲		LDC125	125x50	BEU	20	5350	2	24,7
▲		LDC155	150x50	BEU	12	6320	2	18,4
▲		LDC205	200x50	BEU	12	8590	2	23,8
▲		LDC077	75x75	BEU	20	4890	2	21,9
▲		LDC107	100x75	BEU	16	6670	2	21,3
▲		LDC127	125x75	BEU	12	8350	2	18,6
▲		LDC157	150x75	BEU	8	9945	2	14,5
▲		LDC207	200x75	BEU	8	13465	2	18

▲ Canali con guide sul fondo. Trunkings with rails on the bottom.

Sezione piana Flat section Sezione con guida Section with rail **BEU** = Bianco / White Type 9010

Dati tecnici. Technical data.

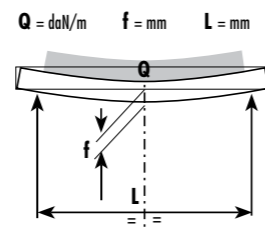
Sezione geometrica e contenenza cavi. Geometric section and cables containment.

	LINEADIN BxH mm	S.G. / G.S. mm ³	Quantità cavi / Quantity of cables mm ²		
			1	1,5	2,5
H 25	25x25	440	42	31	22
	37,5x25	645	61	45	32
H 37,5	37,5x37,5	1075	102	75	54
	50x37,5	1520	144	106	76
H 50	50x50	2126	202	149	106
	75x50	3115	296	218	156
	100x50	4270	406	299	214
	125x50	5350	509	375	268
	150x50	6320	601	443	316
	200x50	8590	817	602	430
H 75	75x75	4890	465	342	245
	100x75	6670	634	467	334
	125x75	8350	794	585	418
	150x75	9945	945	696	497
	200x75	13465	1280	943	673

Dati tecnici carichi del canale. / Trunking loads technical data.

Canale / Trunking L	LDC075		LDC105		LDC125		LDC155		LDC205	
	Q	f	Q	f	Q	f	Q	f	Q	f
500	76	4	79	3,6	81	3,5	83,5	3,4	85	3,3
1000	25	10	27	10	29	10	31	10	33	10
1500	11	15	12	15	13	15	14	15	15	15
2000	6	20	7	20	7	20	8	20	8	20
2500	4	25	4,5	25	4,5	25	5	25	5	25
*Carico / Load Q daN/m	2,3		3,1		3,9		4,8		6,3	

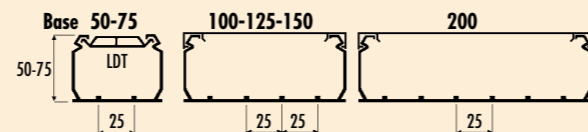
*Il carico Q è riferito ad un coefficiente di riempimento pari al 50% della sezione geometrica del canale. (Norme CEI 23-32).
*The load Q refers to a filling coefficient which is equal to 50% of the geometric section of trunking. (CEI 23-32 standard).



Carichi uniformemente distribuiti Q riferiti a frecce f pari o inferiori all'1% della distanza L tra gli appoggi per canale solo appoggiato. Uniformly distributed loads Q with reference to arrows f equal to or less than 1% of the L distance between trunking supports with trunking just leaning.

Dimensioni e disposizione guide sul fondo per i separatori. Sizes and layout of the rails on the bottom for the separators.

Il canale si fissa a parete con tasselli TS, 2/4 per metro per misure piccole, 4/8 per metro per misure più grandi.
Trunking is fastened to the wall by TS nags, 2/4 per meter for the smaller sizes, 4/8 per meter for the larger sizes.



Dimensioni canale Trunking dimensions	N° scomparti N° compartments	Sezione / section mm ²								
		A	B	C	D	E	F	G		
50 x 50	LDS	3	538	1050	538	-	-	-	-	-
75 x 50	3	1032	1050	1030	-	-	-	-	-	-
100 x 50	5	560	1050	1050	1050	560	-	-	-	-
125 x 50	5	1100	1050	1050	1050	1100	-	-	-	-
150 x 50	5	1585	1050	1050	1050	1585	-	-	-	-
200 x 50	7	1670	1050	1050	1050	1050	1050	1670	-	-
75 x 75	3	1640	1610	1640	-	-	-	-	-	-
100 x 75	5	920	1610	1610	1610	920	-	-	-	-
125 x 75	5	1760	1610	1610	1610	1760	-	-	-	-
150 x 75	5	2557	1610	1610	1610	2557	-	-	-	-
200 x 75	7	2707	1610	1610	1610	1610	1610	2707	-	-
50 x 50	LDS	2	998	998	-	-	-	-	-	-
75 x 50	2	1482	1482	-	-	-	-	-	-	-
100 x 50	2	2060	2060	-	-	-	-	-	-	-
125 x 50	3	1055	2010	1055	-	-	-	-	-	-
150 x 50	2	2600	2600	-	-	-	-	-	-	-
100 x 75	3	1595	2010	1595	-	-	-	-	-	-
150 x 75	2	3085	3085	-	-	-	-	-	-	-
200 x 50	3	2080	2010	2080	-	-	-	-	-	-
75 x 75	2	3215	2010	3215	-	-	-	-	-	-
100 x 75	2	2210	2010	2010	2210	-	-	-	-	-
125 x 75	2	2370	2370	-	-	-	-	-	-	-
150 x 75	2	3260	3260	-	-	-	-	-	-	-
200 x 75	3	1682	3155	1682	-	-	-	-	-	-
125 x 75	2	4100	4100	-	-	-	-	-	-	-
150 x 75	2	2522	3155	2522	-	-	-	-	-	-
200 x 75	3	4897	4897	-	-	-	-	-	-	-
3	3320	3155	3320	-	-	-	-	-	-	-
4	5080	3155	5080	-	-	-	-	-	-	-
5	3502	3155	3502	-	-	-	-	-	-	-

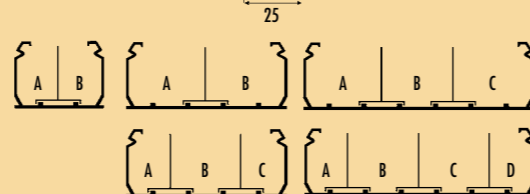
LDS

Separatore laterale.
Lateral separator.



LDSC

Separatore centrale.
Central separator.

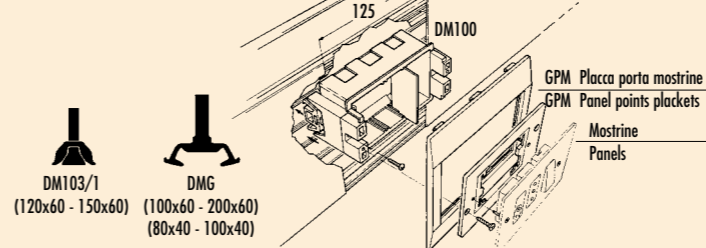


Dati tecnici. Technical data.

DM100

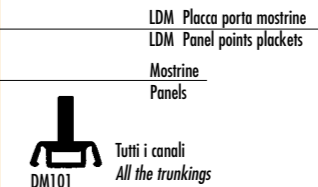
Scatola portautenze per apparecchiature con interasse 60-83,5 mm (2-3 moduli).
Socket point for equipments with interaxis 60-83,5 mm 2-3 modulus.
116x70x60 mm

Per canali Tipo G / For Type G trunkings
DM100 100 - 120 - 150 - 200 x H60
DM104 100 - 80 x H40



Sezione d'ingombro 3790 mm² da detrarre alla sezione utile del canale.
Section 3790 sq. mm to be subtracted from usable trunking section.

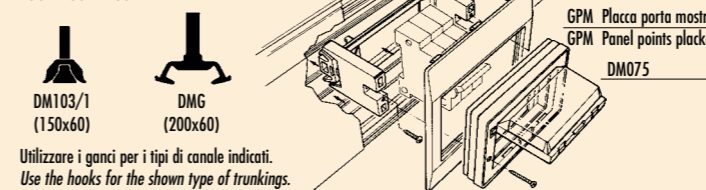
Per canali LINEADIN / For LINEADIN trunkings
100 - 125 - 150 - 200 x H50



DM105

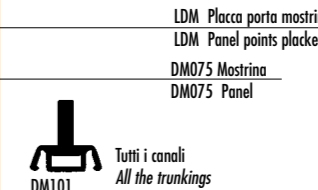
Porta apparecchiature modulari (17,5). Max. N° 5.
Holding device for 17,5 modular switches. Max 5
116x40x59 mm

Per canali Tipo G
For Type G trunkings
150 - 200 x H60



Sezione d'ingombro 3790 mm² da detrarre alla sezione utile del canale.
Section 3790 sq. mm to be subtracted from usable trunking section.

Per canali LINEADIN / For LINEADIN trunkings
150 - 200 x H50



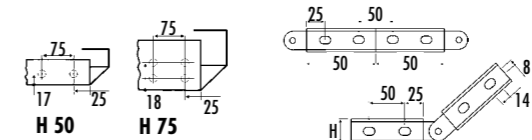
DMF

Tipo	Imballo pz.
Part number	Packing pcs.
DMF	100 (2x50)

Porta fascette che si monta a scatto negli appositi ganzi sul fondo interno del canale.
Materiale: Nylon
Cable tie holder which can be snapped on all ducts having a base rail.
Material: Nylon

LDG

Tipo	B x H mm	Per canali H
Part number	B x H mm	For duct H
LDG50	32x200	40
LDG75	58x175	75

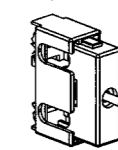


Giunto canali e snodo. Misure esterne dalla base del canale per forare e fissare LDG. Forare le pareti del canale con punta ø 8.
Per formare lo snodo, spezzare a metà il giunto. Trunkings joint and articulated coupling. External dimensions from the base of the trunking for drilling and fixing LDG. Drill with a 8 mm dia bit. To have the articulation, cut the joint in the middle.

FMC

Tipo	Imballo pz.
Part number	Packing pcs.
FMC	40 (4 x10)

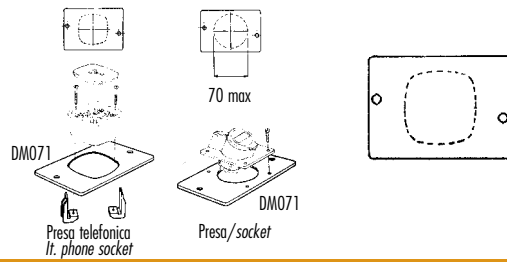
Fermacavo universale per canali H.60/80. Applicato sulle guide dei canali impedisce lo spostamento accidentale dei cavi. Può contenere 3 cavi (massimo 5mm di diametro) per ogni foro (2).
Universal cable-holder. For wire ducts H. 60/80. Application on the built-in rail of the duct to avoid accidental pulling of the wires. It can contain 3 wires (of maximum 5mm of diameter) for each hole (2).



Mostrine e portamostrine. Panels and front plates holders.

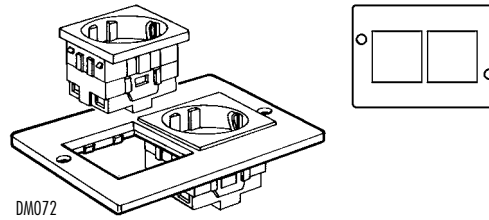
DM071

Mostrina cieca per presa telefonica e accessorio DM082.
Closed plate for lt. phone socket and DM082 accessory.
120x85 mm



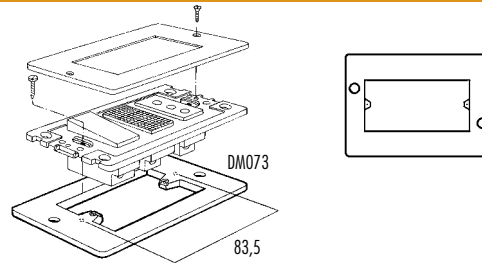
DM072

Mostrina per 4 moduli Gewiss - Ave - Ticino Int.
- Ticino TT - Vimar Plana o 2 prese Schuko.
Plate for 4 Gewiss - Ave - Ticino Int. - Ticino TT
Vimar Plana modules or 2 Schuko socket.
120x85 mm



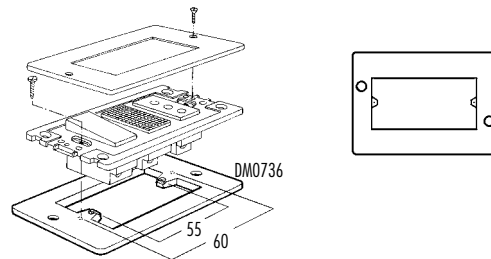
DM073

Mostrina per apparecchiature con interasse 83,5 mm.
Plate for sockets with interaxis 83,5 mm.
120x85 mm



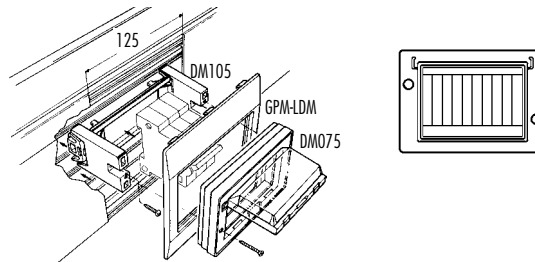
DM0736

Mostrina per il montaggio di apparecchiatura con interasse 55 e 60 mm.
Plate for fitting equipments with interaxis 55 and 60 mm.
120x85 mm






DM075

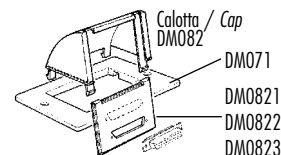
Mostrina per il montaggio in orizzontale di max 5 apparecchiature
modulari (17,5) su guida DIN 46277/3. (Solo con DM105)
Plate for horizontal installation of max 5 modular equipment units (17,5)
on DIN 46277/3 guide. (Only with DM105)
120x85 mm



DM082

Adattatore per connettori EDP. Si utilizza
anche con porta mostrine LDM205 e GPM20.
IT sockets adaptor. Use with front plate
holder LDM205 and GPM20 too.
120x85 mm

-  DM0821 Per connettori D-SUB (a vaschetta), 9-15-25 contatti
For D-SUB computer links (bowl), 9-15-25 pins.
-  DM0822 Per 2 connettori DIN
For 2 DIN computer links
-  DM0823 Senza fori
Without holes



LDM per canali LINEADIN / for LINEADIN trunkings.

Placche porta mostrine per canali LINEADIN.
Per il montaggio delle mostrine DM071, DM072, DM073, DM075
(con distanziatore) e adattatori per connettori EDP DM082
su canali Lineadin 105-125-155-205xH50. Si incastrano a scatto sul canale.

Front plate panel point for LINEADIN trunkings.
For mounting of DM071, DM072, DM073, DM075, with spacer and lt. sockets adaptors
DM082 on Lineadin 105-125-155-205xH50 trunkings. Click on the trunking.

