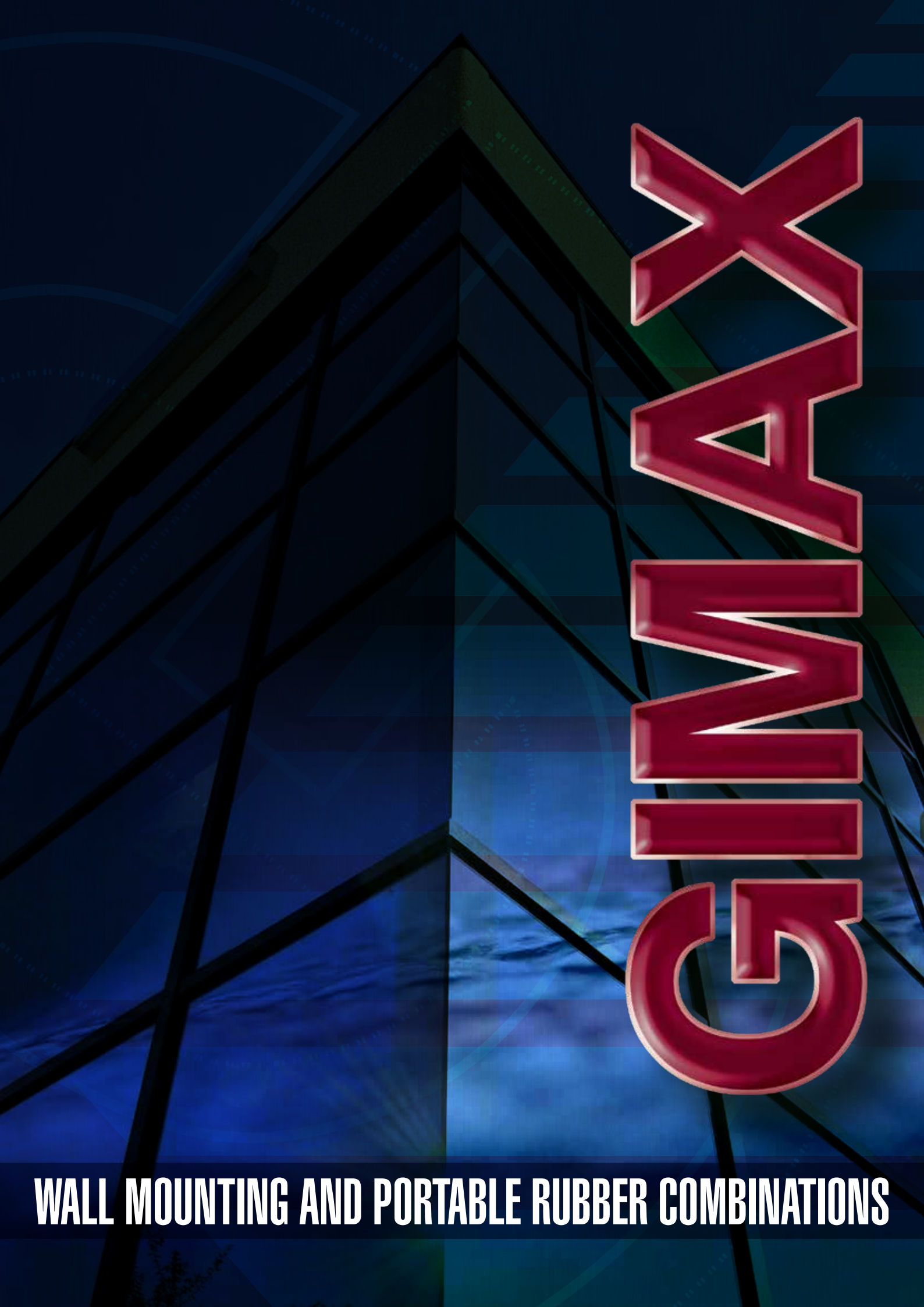




**X
A
M
I
G**

WALL MOUNTING AND PORTABLE RUBBER COMBINATIONS



Our story

GIMAX started in Italy in August 1990 in a small laboratory where electronic ballasts for fluorescent lamps at very low voltage were produced. The company developed design and production of electronic circuits with very high quality standards lodged into small enclosures. In 1991, the first range of portable and fix lamps was launched on the market.

The butyl rubber was combined with unbreakable polycarbonate to give the product a robustness and compactness unknown in this sector up until then. This combination became the quality trademark of GIMAX production. Gimax has got a great experience over the years in molding thermoplastic materials, reason why the management decided to make new

investments in new molds to start manufacturing an innovative solution: the power distribution boxes in hard butyl rubber.

The success was immediate as the new product was placed in a competitive context characterized by the presence of electrical panels made with low quality resins that did not have any chance to compete with the intrinsic qualities of rubber.

It was the beginning of the '90s when the building industry represented a thriving and extremely interesting market in Italy.

The growing awareness in public opinion on security issues in workplaces and the laws to protect workers



CERTIFICATO Nr. 50 100 9199



CERTIFICATO Nr. 50 100 14389



led Gimax to develop a new product range, the series ASC (Standard equipment for construction sites – Industrial combinations for building yards), made in compliance with Standards CEI 17-13 / 4 (old Standard EN 60439-4 current Standard EN 61439-4). The product also aroused great interest in the ship-building industry where the company already supplied lighting equipment. Such a Further success increased the number of customers and expanded the offer of the company. Trolleys for electric distribution were manufactured as well as wall and portable transformers. The wide experience gained thanks to the continuous challenge of providing bespoke solutions according to

specific requirements allowed the company to acquire a high level of know-how being involved in several sectors such as: industrial, railways, defense, public bodies, etc. The constant technological evolution in molding technopolymers found a favorable environment at Gimax, in fact the special mixture has been constantly improved in order to offer the end user a product in line with the latest technological developments. Gimax has recently confirmed to be a company engaged in research and development by proposing a product range suitable for electrical distributions made of technopolymers and combining the very high resistance to impact and wear with lightness.

Our way of operating on the market and our values

From a commercial point of view, the contact with the Customer is carried out through the technical department of the Company, capable to guarantee an elevated level of competence in this field aside from a daily presence on the territory. The visit of the Customer by the Company is of particular importance to understand in which way the final operators of the product work, their most frequent problems, their needs not only expressed but also the collateral ones. The starting point is always and solely the final Customer, and the sales of the product starts first of all from a "consultative" approach. The best possible solution for the Customer is found through a meeting with the Technical Department, composed of highly qualified experts in this sector. This ends up to the realisation of the final product, in most cases a product made as bespoke.

This is one of the strengths at Gimax: the ability to combine high quality standards with competitive costs, product manufactured through the continu-

ously updated industrialisation processes based upon the development of new technologies, with attention to detail and technical specifications required, always providing a fast and punctual service. The Company is located in Pietrasanta and is dedicated to the production and assembly of electrical switchboards, lighting products and electronic circuits. The experience gained in direct contact with the end user has allowed a constant improvement in quality standards and number of produced items. Today we can grant our customers a wide offer to satisfy their needs.

The variety of the acquired experiences and a particular attention to the aftersales phase allowed GIMAX to develop new product types in line with the most recent trends. Since always, Gimax has invested great part of its resources in Research and Development activities being proud to be a leader on the market in terms of innovation capabilities. The Company has consolidated its own experience in many specific sectors:

- BUILDING SITES
- SHIPYARDS
- INDUSTRIAL MAINTENANCE
- REFINERIES
- PUBLIC AND PRIVATE BODIES
- MILITARY AND CIVIL PROTECTION
- FILM PRODUCTION
- MACHINE TOOLS

In these sectors, GIMAX has always been a point of reference for many leading companies for several years.



CERTIFICATO Nr. 50 100 14389

Our starting point will always be the same: the Client, his needs and the best possible answer to the specific problems.

[illegible]

CERTIFICATO

Nr. 50 100 9199 - Rev.003

Si attesta che / This is to certify that

IL SISTEMA QUALITÀ DI
THE QUALITY SYSTEM OF

GIMAX S.r.l.

Sede Legale e Operativa:
REGISTERED OFFICE AND OPERATIONAL SITE:

VIA DELL'ARABESCATO S.N.C.
IT - 59045 PIETRASANTA (LU)

E' CONFORME AI REQUISITI DELLA NORMA
HAS BEEN FOUND TO COMPLY WITH THE REQUIREMENTS OF

UNI EN ISO 9001:2015

QUESTO CERTIFICATO E' VALIDO PER IL SEGUENTE CAMPO DI APPLICAZIONE
THIS CERTIFICATE IS VALID FOR THE FOLLOWING SCOPE

Progettazione e fabbricazione di quadri elettrici di distribuzione BT e
di lampade per il settore industriale e domestico. Fabbricazione di
avvolgicavo per uso industriale e domestico su specifica del cliente.
Commercializzazione di materiale elettrico industriale (par 18, 29)

Design and manufacture of electrical panelboards in LV distribution
and lamps for industrial shipbuilding sector. Manufacture of cable
reels for industrial and domestic use based on customer
specifications. Trade of electrical industrial material (par 18, 29)

Validità / Validity

Per l'organismo di Certificazione
For the Certification Body

TUV Italia S.p.A.

Data Firmata / Signed Date

2016-05-11

Accredita / Accredited

ISO 9001:2015

Date emissione / Printing Date

2016-05-11

Firma / Signature

Andrea Corbelli

Responsabile Qualità / Quality Manager

Penna / Stampato / Printed

Stampato / Printed

La validità del presente certificato è subordinata al mantenimento da parte dell'azienda certificata delle condizioni
che consentono la realizzazione dei prodotti e dei servizi oggetto della certificazione secondo le norme tecniche applicate.
The validity of this certificate is subject to compliance by the certified company with the conditions required
for the realization of products and services covered by the certification according to the technical standards applied.

TUV Italia S.p.A. • Gruppo TÜV SÜD • Via Carcano 125, Tel. 02 • 20089 San Giovanni Lupattoni (TV) • Italia • www.tuv.it

Electrical combinations: wall mounting, movable and portable



WALL MOUNTING DISTRIBUTIONS

SERIES **H30** | SERIES **H10** | SERIES **H7** page 09

SERIES **LAMBDA** | SERIES **DELTA** | SERIES **SIGMA** page 10



WALL MOUNTING TRANSFORMERS

SERIES **H30** | SERIES **H10** | SERIES **H7** page 13

SERIES **LAMBDA** | SERIES **DELTA** | SERIES **SIGMA** page 14



WALL MOUNTING DISTRIBUTIONS WITH TRANSFORMER

SERIES **H30** | SERIES **H10** | SERIES **DELTA-D** page 17

SERIES **LAMBDA-D** | SERIES **LAMBDA-DELTA** | SERIES **LAMBDA** page 18



MOVABLE DISTRIBUTIONS

SERIES **CM1** | SERIES **CM4** page 21

SERIES **FLC** | SERIES **FLG** page 23

SERIES **H30** | SERIES **H10** | SERIES **H7** page 25

SERIES **OMEGA** | SERIES **BETA** | SERIES **RETTANGOLO** page 26



MOVABLE DISTRIBUTIONS WITH TRANSFORMER

SERIES **CM** | SERIES **H30** | SERIES **H10** page 29

SERIES **H7** | SERIES **OMEGA** | SERIES **BETA** page 30



ELECTRICAL EQUIPMENTS FOR CONSTRUCTION SITES

SERIES **AGCA** - SERIES **AMCA / AGCA** - SERIES **AWCA / APCA** page 35

SERIES **TZCA / TWCA-3** - SERIES **TWCA-2 / TWCA-1** - SERIES **LAKA / DEKA-SIKA** page 36

SERIES **LAMBDA** - SERIES **DELTA / SIGMA** - SERIES **RETTANGOLO / OMEGA** page 37



MOVABLE DISTRIBUTIONS MADE IN TECHNOPOLYMER WITH TRANSFORMER

SERIES **MODULUS** page 41

Pillar distributions



PILLAR DISTRIBUTION FOR MARINAS

SERIES **COL** page 44



PILLAR DISTRIBUTION FOR TEMPORARY USE

SERIES **LAMBDA H/Y** | SERIES **DELTA H/Y** page 46

Temporary distributions and accessories



TEMPORARY DISTRIBUTION CABLE REELS

SERIES **MAXI** | SERIES **MINI** | SERIE **SMXC** page 51



TEMPORARY DISTRIBUTION CABLE EXTENSIONS

SERIES **PC** | SERIES **SDG** page 53

TEMPORARY DISTRIBUTION CABLES

SERIES **GF** | SERIES **NF** | SERIES **BIN** page 55

PLUG AND CONNECTORS CEE P17 page 59

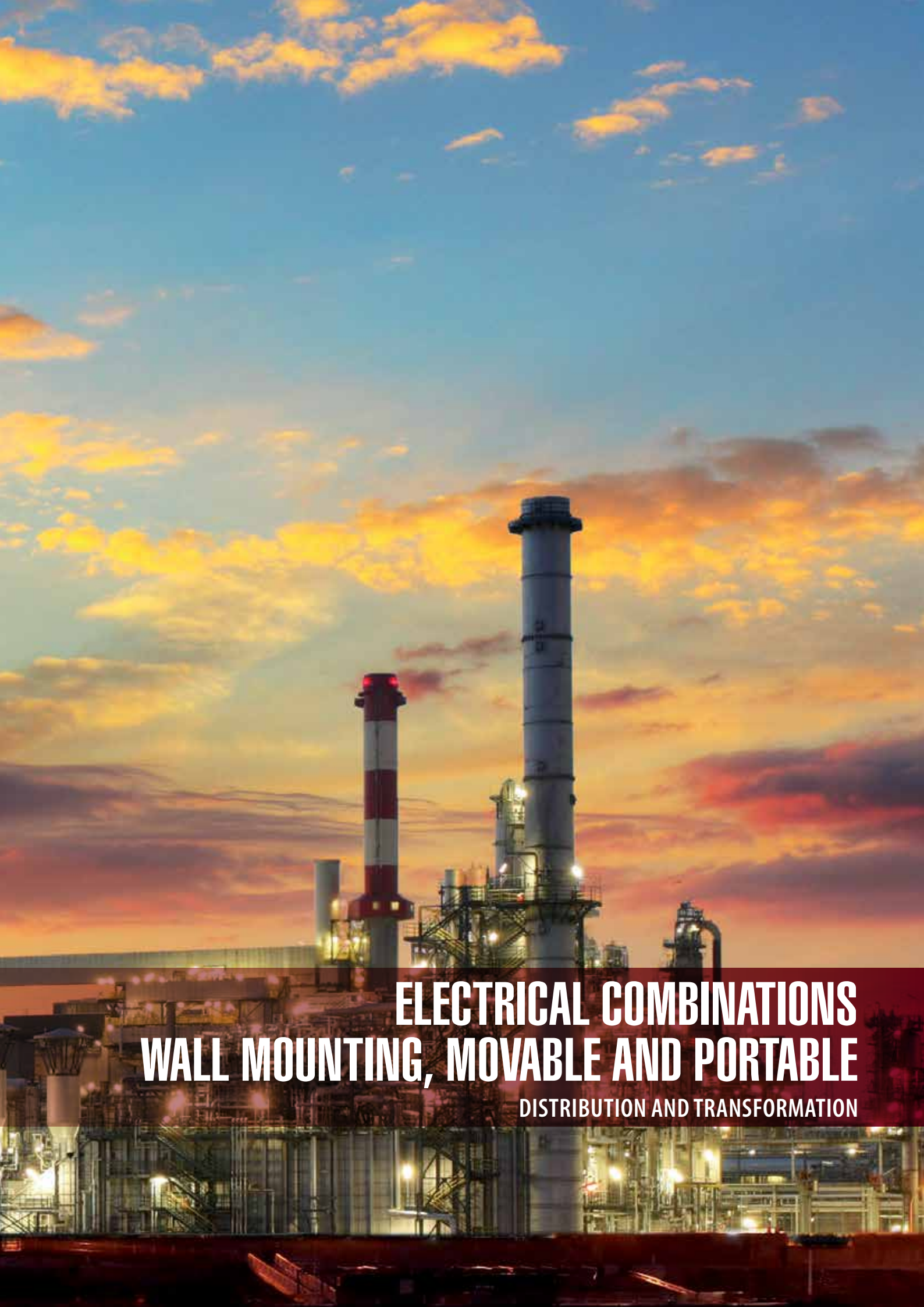


TEMPORARY DISTRIBUTION CABLE PROTECTORS

SERIES **CG** IN RUBBER page 60

SERIE **CG** IN POLYURETHANE page 61



A photograph of an industrial facility, likely a refinery or chemical plant, at sunset. The sky is filled with vibrant orange and yellow clouds. Two prominent smokestacks are visible: one with red and white horizontal stripes and a red top, and another taller, plain white one. The facility's complex network of pipes, tanks, and structural steel is illuminated by warm lights, creating a high-contrast scene against the colorful sky.

ELECTRICAL COMBINATIONS WALL MOUNTING, MOVABLE AND PORTABLE

DISTRIBUTION AND TRANSFORMATION

Wall mounting distributions



Product features

- Hard **butyl rubber** enclosures, double insulation, IP65
- Metal brackets for wall mounting
- Hinged transparent polycarbonate lid with closing spring to protect MCBs
- Inlet through cable gland IP68
- Modular inner terminals
- Outlets with receptacles CEE P17 or terminals through cable gland IP68
- Outlets protected by miniature circuit breakers
- Built in compliance with Standards
CEI EN 61439-1 / CEI EN 61439-2





Series H30

Item	Main switch	Terminal direct outlets with MCB					
		100A	63A	40A	32A	16A	
		4P	4P	4P	4P	4P	2P
H3P125US	RCBO 4P 125A Idn 0,03-2A		1	1	1 RCBO 0,03A		4 RCBO 0,03A
H3P63US	RCBO 4P 63A Idn 0,3A		1		1	1	6 RCBO 0,03A
H3P290US		1 RCBO 0,3A	2 RCBO 0,3A		1 RCBO 0,3A		

Note: further configurations available on demand

Dimensions: 560 x 400 x 275 mm (H x W x D)



Series H10

Item	Main switch	Receptacles CEE P17						
		125A 3P+E	63A 3P+E	32A		16A		
H1P125PJS1	RCBO 3P 125A Idn 0,03-2A	1 with electric interlock	1 with electric interlock					
H1P125PJS2	RCBO 3P 125A Idn 0,03-2A		2 with electric interlock					
H1P100PJS	RCD 4P 100A Idn 0,03A		1 with electric interlock			1	2	

Note: further configurations available on demand

Dimensions: 400 x 400 x 275 mm (H x W x D)



Series H7

Item	Main switch	Receptacles CEE P17						
		125A		63A	32A		16A	
		3P+N+E 	3P+E 	3P+E 	3P+N+E 	3P+E 	3P+N+E 	2P+E
H7P125PJS1	RCBO 3P 125A Idn 0,03-2A		1 with electric interlock					
H7P125PJS2	RCBO 3P 125A Idn 0,03-2A	1 with electric interlock						
H7P100PJS	RCD 4P 100A Idn 0,03A			1 with electric interlock	1			

Note: further configurations available on demand

Dimensions: 400 x 280 x 275 mm (H x W x D)

Wall mounting distributions



Series LAMBDA

Item	Main switch	Receptacles CEE P17						
		63A		32A		16A		
		3P+N+E 	3P+E 	3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
LAP100PS1	RCD 4P 100A I _{dn} 0,03A		1		1		1	1
LAP100PS2	RCD 4P 100A I _{dn} 0,03A		1		1			1
LAP63PIS	RCD 4P 63A I _{dn} 0,03A				1 Interlocked		1 Interlocked	1 Interlocked
LAP63PS	RCD 4P 63A I _{dn} 0,03A			1	1		1	3
LAP40PS	RCD 4P 40A I _{dn} 0,03A							8

Note: further configurations available on demand

Dimensions: 380 x 370 x 150 mm (H x W x D)



Series DELTA

Item	Main switch	Receptacles CEE P17						
		63A		32A		16A		
		3P+N+E 	3P+E 	3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
DEP63PS1	RCD 4P 63A I _{dn} 0,03A				1		1	2
DEP63PS2	RCD 4P 63A I _{dn} 0,03A			1				3
DEP40PS1	RCD 4P 40A I _{dn} 0,03A						2	2
DEP40PS2	RCD 4P 40A I _{dn} 0,03A				1			2
DEP63PJS1	RCD 4P 63A I _{dn} 0,03A		1 with electric interlock					1
DEP63PIS	RCD 4P 63A I _{dn} 0,03A				1 Interlocked		1 Interlocked	
DEP40PIS	RCD 4P 40A I _{dn} 0,03A						1 Interlocked	1 Interlocked

Note: further configurations available on demand

Dimensions: 380 x 260 x 150 mm (H x W x D)



Series SIGMA

Item	Main switch		Receptacles CEE P17				
			32A		16A		
			3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
SIP40PS1	RCD I _{dn} 0,03A	RCBO I _{dn} 0,03A (single)				1	1
SIP40PS2	4P 40A					1	3
SIP16PS1		3P 16A				2	
SIP16PS2		1P+N 16A					4

Note: further configurations available on demand

Dimensions: 340 x 215 x 130 mm (H x W x D)



Wall mounting transformers



Product features

- Hard **butyl rubber** enclosures, double insulation, **IP65**
- Metal brackets for wall mounting
- Hinged transparent polycarbonate lid with closing spring to protect the MCBs
- Inlet through cable gland IP68
- Inner modular terminals
- Outlets with receptacles CEE P17 IP67
- Outlets protected by miniature circuit breakers or fuses
- Built in compliance with Standards **CEI EN 61439-1 / CEI EN 61439-2**
- Internal transformer built in compliance with Standards **CEI EN 61558-1, 61558-2-4, 61558-2-6**





Series H30

Item	Single phase transformer	Receptacles CEE P17 protected by MCBs				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
	Protected by MCB					
H3P600SPS42	400/24-48V 6000V A			4	4	
H3P500SPS48	400/48V 5000V A		2	2		4
H3P400IPS23	400/230V 4000V A	1				

Note: further configurations available on demand

Dimensions: 560 x 400 x 275 mm (H x W x D)



Series H10

Item	Single phase transformer	Receptacles CEE P17 protected by MCBs				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
	Protected by MCB					
H1P300SPS48	400/48V 3000V A			4		
H1P300SPS42	400/24-48V 3000V A			2		4
H1P300IPS23	400/230V 3000V A	1				

Note: further configurations available on demand

Dimensions: 400 x 400 x 275 mm (H x W x D)



Series H7

Item	Single phase transformer	Receptacles CEE P17 protected by MCBs				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
	Protected by MCB					
H7P200SPS24	400/24V 2000V A				3	
H7P200SPS48	400/48V 2000V A			3		
H7P200IPS23	400/230V 2000V A	1				

Note: further configurations available on demand

Dimensions: 400 x 280 x 275 mm (H x W x D)

Wall mounting transformers



Series LAMBDA

Item	Single phase transformer	Receptacles CEE P17 protected by MCBs				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
	Protected by MCB					
LAP160SPS48	230/48V 1600V A			4		
LAP160SPS24	230/24V 1600V A					4
LAP160IPS23	400/230V 1600V A	1				
LAP160SPS421	230/24 - 48V 1600V A			2		2
LAP160SPS422	400/24 - 48V 1600V A		1		2	

Note: further configurations available on demand

Dimensions: 380 x 370 x 170 mm (H x W x D)



Series DELTA

Item	Single phase transformer	Receptacles CEE P17 protected by fuses				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
	Protected by MCB					
DEP100SPS48	400/48V 1000V A			2		
DEP100SPS482	230/48V 1000V A		1			
DEP100SPS24	230/24V 1000V A	1				2
DEP50SPS42	400/24-48V 500V A			1		1
DEP100IPS23	400/230V 1000V A	1 MCB	1		2	

Note: further configurations available on demand

Dimensions: 380 x 260 x 150 mm (H x W x D)



Series SIGMA

Item	Single phase transformer	Receptacles CEE P17				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
	Protected by MCB					
SIP25SPS241	230/24V 250V A					2
SIP25SPS242	230/24V 250V A					1
SIP25SPS48	230/48V 250V A			1		

Note: further configurations available on demand

Dimensions: 340 x 215 x 130 mm (H x W x D)



Wall mounting distributions with transformers



Product features

- Hard **butyl rubber** enclosures, double insulation, **IP65**
- Metal brackets for wall mounting
- Hinged transparent polycarbonate lid with closing spring to protect MCBs
- Inlet with cable gland IP68
- Inner modular terminals
- Outlets with receptacles CEE P17 IP67
- Outlets protected by miniature circuit breakers or fuses
- Built in compliance with Standards **CEI EN 61439-1 / CEI EN 61439-2**
- Internal transformer built in compliance with Standards **CEI EN 61558-1, 61558-2-4, 61558-2-6**





Series H30

Item	Main switch	Receptacles CEE P17				
		63A 3P+E 400V	32A 3P+E 400V	16A From insulation transformer 4KVA 3P+N+E 3P+E 2P+E		
H3P63ISPS1	RCBO 3P 63A ldn 0,3A	1		1	1	1
H3P63ISPS2	RCBO 3P 63A ldn 0,3A	1		1		3 32A
H3P32ISPS	RCBO 3P 32A ldn 0,03A		1	1	2	

Note: further configurations available on demand Dimensions: 560 x 400 x 275 mm (H x W x D)



Series H10

Item	Main switch	Receptacles CEE P17		
		63A 3P+E 400V	32A 3P+E 400V	16A 2P+E 230V From insulation 2KVA
H1P63IPS1	RCD 4P 63A ldn 0,3A	1		1
H1P40IPS2	RCD 4P 40A ldn 0,03A		1	1
H1P40IPS3	RCD 4P 40A ldn 0,03A		1	Transformer 1KVA

Note: further configurations available on demand Dimensions: 400 x 400 x 275 mm (H x W x D)



Series DELTA-D

Item	Main switch	Receptacles CEE P17				
		63A 3P+E 400V	32A 3P+E 400V	16A 2P+E 230V	16A From safety transformer 1KVA 2P 48V 2P 24V	
DEDP63SPS42	RCD 4P 63A ldn 0,03A	1		1	1	1
DEDP63SPS24	RCD 4P 63A ldn 0,03A		1	1		2
DEDP40SPS48	RCD 4P 40A ldn 0,03A			3	2	

Note: further configurations available on demand Dimensions: 380 x 520 x 150 mm (H x W x D)

Wall mounting distributions with transformers



Series LAMBDA-D

Item	Main switch	Receptacles CEE P17				
		63A 3P+E 400V	32A 3P+E 400V	16A 2P+E 230V	16A From safety transformer 1KVA 2P 48V 2P 24V	
LAD63SPS48	RCBO 4P 63A I _{dn} 0,03A	1	1	1	4	
LAD63SPS42	RCBO 4P 63A I _{dn} 0,3A	1	2		2	2
LAD32SPS48	RCBO 3P 32A I _{dn} 0,03A		3			4

Note: further configurations available on demand

Dimensions: 380 x 740 x 170 mm (H x W x D)



Series LAMBDA-DELTA

Item	Main switch	Receptacles CEE P17				
		63A 3P+E 400V	32A 3P+E 400V	16A 2P+E 230V	16A From safety transformer 1KVA 2P 48V 2P 24V	
LDD63SPS24	RCD 3P 63A I _{dn} 0,03A	1	2	3		2
LDD63SPS42	RCD 3P 63A I _{dn} 0,3A	2	1		1	1
LDD40SPS48	RCBO 4P 40A I _{dn} 0,03A	1		5	2	

Note: further configurations available on demand

Dimensions: 380 x 630 x 170 mm (H x W x D)



Series LAMBDA

Item	Main switch	Receptacles CEE P17				
		63A 3P+E 400V	32A 3P+E 400V	16A 2P+E 230V	16A From safety transformer 1KVA 2P 48V 2P 24V	
LAP63SPS24	RCD 4P 63A I _{dn} 0,03A	1				1
LAP40SPS48	RCD 4P 40A I _{dn} 0,03A		1		1	
LAP40SPS42	RCD 4P 40A I _{dn} 0,03A			3	1	1

Note: further configurations available on demand

Dimensions: 380 x 370 x 170 mm (H x W x D)



Movable distributions



Product features

- Metal trolley with steel structure 20/10 mm with PVC panels thickness 10 mm, hanging hook and rubber wheels
- Standard painting RAL 5010. Other colors on demand
- Hinged transparent polycarbonate lid with closing spring to protect MCBs
- Outlets with receptacles CEE P17 IP67 fitted with pilot indicator lights
- Outlets protected by RCBO
- **IP44** (minimum IP rating)
- Built in compliance with Standards **EI EN 61439-1 / CEI EN 61439-2**
- Multimeter on demand





Series CM1

Item	Inlet	Receptacles CEE P17								
		125A		63A		32A				
	Powerlock 3P+N+E 400V 400A	3P+N+E 	2P+E 	3P+N+E 	2P+E 	3P+N+E 	3P+E 	2P+E 		
CM1400PS	Main switch 4P 400A	1		3		1		1		
CM1250PS1	Main switch 4P 250A			2	1	2		3		
CM1250PS2	Main switch 4P 250A			3		3				

Note: further configurations available on demand

Dimensions: 770 x 760 x 640 mm (H x W x D)



Series CM4

Item	Inlet	Receptacles CEE P17								
		125A		63A		32A				
	Powerlock 3P+N+E 400V 400A	3P+N+E 	2P+E 	3P+N+E 	2P+E 	3P+N+E 	3P+E 	2P+E 		
CM4400PPS	Main switch 4P 400A Restart line 400A con Powerlock	2	1	3		3				
CM4400PS1	Main switch 4P 400A	2	3	6						
CM4400PS2	Main switch 4P 400A			9						

Note: further configurations available on demand

Dimensions: 970 x 860 x 850 mm (H x W x D)

Movable distributions



Product features

- Flight case in naval plywood 10mm, trimmed in aluminium with corners protected by angled bars, PVC panels thickness 10mm
- Swivelling rubberized wheels, reclining recessed side handles
- Opening of flightcase through two covers, closure through eight lowered clasps
- Hinged transparent polycarbonate lid with closing spring to protect MCBs
- Distribution with receptacles CEE P17 IP67 or IP44, equipped with pilot indicator lights
- Sockets protected by thermomagnetic-differential circuit breakers
- Instrumentation and emergency switch on request
- Protection degree **IP32** PVC models Series FLC
- **Rubber boxes IP65** models Series FLG
- Built in compliance with Standards
CEI EN 61439-1 / CEI EN 61439-2





Series FLC

Item	Inlet	Receptacles CEE P17						
		63A		32A		16A		
	Powerlock 3P+N+E 400V 400A	3P+N+E 	2P+E 	3P+N+E 	2P+E 	3P+N+E 	3P+E 	2P+E 
FLC400PS1	Main switch 4P 400A	3		5	1			4
FLC400PS2	Main switch 4P 400A	9		3				6
FLC250PS	Main switch 4P 250A	3		3	3			3

Note: further configurations available on demand

Dimensions: according to configuration



Series FLG

Item	Inlet	Receptacles CEE P17						
		63A		32A		16A		
		3P+N+E 	2P+E 	3P+N+E 	2P+E 	3P+N+E 	3P+E 	2P+E 
FLG400PPS	Powerlock 3P+N+E 400V 400A Main switch 4P 400A Powerlock restart line 250A 3P+N+E 400V 400A	6		9	3			6
FLG125PIS	Plug CEE P17 3P+N+E 400V 125A Main switch 4P 125A			3 Interlocked		7 Interlocked		8 Interlocked
FLG63PS	Plug CEE P17 3P+N+E 400V 63A Main switch 4P 63A			1	3	2		4

Note: further configurations available on demand

Dimensions: according to configuration

Movable distributions



Product features

- Hard **butyl rubber** enclosures, double insulation, **IP65**
- Rubber handles for transportation
- Hinged transparent polycarbonate lid with closing spring to protect MCBs
- Inlet CEE P17 plug IP67
- Outlets with receptacles CEE P17 IP67
- Outlets protected by miniature circuit breakers
- Built in compliance with Standards
CEI EN 61439-1 / CEI EN 61439-2





Series H30

Item	Inlet	Receptacles CEE P17						
		63A		32A		16A		
	CEE P17 Inlet	3P+N+E ●●●	3P+E ●●●	3P+N+E ●●●	3P+E ●●●	3P+N+E ●●●	3P+E ●●●	2P+E ●●
H3M125PS1	3P+N+E 400V 125A Main MCB 4P 125A	2		3				3
H3M125PS2	3P+N+E 400V 125A Main MCB 4P 125A							20
H3M63PS	3P+N+E 400V 63A Main MCB 4P 63A	1		1		1		6

Note: further configurations available on demand

Dimensions: 560 x 400 x 275 mm (H x W x D)



Series H10

Item	Inlet	Receptacles CEE P17						
		63A			32A		16A	
	CEE P17 Inlet	3P+N+E ●●●	3P+E ●●●	2P+E ●●	3P+N+E ●●●	3P+E ●●●	3P+N+E ●●●	3P+E ●●●
H1M125PS2	3P+N+E 400V 125A Main MCB 4P 125A	3						
H1M63PS1	3P+N+E 400V 63A Main MCB 4P 63A			6				
H1M63PS2	3P+N+E 400V 63A Main MCB 4P 63A				3			6

Note: further configurations available on demand

Dimensions: 400 x 400 x 275 mm (H x W x D)



Series H7

Item	Inlet	Receptacles CEE P17 - Protected by RCBO						
		63A	32A		16A			
	CEE P17 Inlet	2P+E ●●	3P+N+E ●●●	3P+E ●●●	2P+E ●●	3P+N+E ●●●	3P+E ●●●	2P+E ●●
H7M63PS1	3P+N+E 400V 63A Main MCB 4P 63A	3						
H7M63PS2	3P+N+E 400V 63A Main MCB 4P 63A		2					
H7M63PS3	3P+N+E 400V 63A Main MCB 4P 63A				6			
H7M63PS4	3P+N+E 400V 63A RCBO 4P 63A I _{Δn} 0,03A			1 + MAG.			1 + MAG.	1 + MAG.
H7M32PS	3P+N+E 400V 32A Main MCB 4P 32A				3			

Note: further configurations available on demand

Dimensions: 280 x 400 x 275 mm (H x W x D)

Movable transformers



Series OMEGA

Item	Inlet	Receptacles CEE P17						
		63A		32A		16A		
	CEE P17 plug with 3 mts cable H07RN-F	3P+N+T 	3P+E 	3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E
OMM63PS1	3P+N+E 400V 63A Cable 4G16mmq RCBO 4P 63A ldn0,03A		1		1			
OMM63PS2	3P+N+E 400V 63A CEE Inlet RCBO 4P 63A ldn0,03A				1			2
OMM32PS1	3P+N+E 400V 32A Cable 5G6mmq RCBO 4P 40A ldn0,03A						1	2
OMM32PS2	2P+E 230V 32A Cable 3G6mmq RCBO 2P 40A ldn0,03A							6

Note: further configurations available on demand

Dimensions: 290 x 270 x 270 mm (H x W x D)



Series BETA

Item	Inlet	Main switch	Receptacles CEE P17				
			32A		16A		
	CEE P17 plug with 3 mts cable H07RN-F	RCBO ldn 0,03A	3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E
BEM16PS1	3P+N+E 400V 16A Cable 5G 2,5 mmq	4P 16A				1	3
BEM16PS2	2P+E 230V 16A Cable 3G2,5 mmq	1P+N 16A					4

Note: further configurations available on demand

Dimensions: 225 x 235 x 235 mm (H x W x D)



Series RETTANGOLO

Item	Inlet	Main switch	Receptacles CEE P17				
			32A		16A		
	CEE P17 plug with 3 mts cable H07RN-F	RCBO ldn 0,03A	3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E
REM16PS1	2P+E 230V 16A Cable 3G2,5mmq	MCB 1P+N 16A					4
REM16PS2	2P+E 230V 16A Cable 3G2,5mmq	MCB 1P+N 16A					3
REM16PS3	3P+E 400V 16A Cable 4G2,5mmq	MCB 3P 16A				2	

Note: further configurations available on demand

Dimensions: 83 x 450 x 130 mm (H x W x D)



Movable transformers



Product features

- Hard **butyl rubber** enclosures, double insulation, **IP65**
- Handles for transportation or lifting hooks
- Hinged transparent polycarbonate lid with closing spring to protect MCBs
- CEE P17 IP67 plug with 3 mts H07RN-F cable
- Outlets with receptacles CEE P17 IP67
- Outlets protected by miniature circuit breakers or fuses
- Built in compliance with Standards
CEI EN 61439-1 / CEI EN 61439-2
- Internal transformer built in compliance with Standards
CEI EN 61558-1, 61558-2-4, 61558-2-6





Series CM

Item	Transformer	Receptacles CEE P17						
		63A 3P+N+E	32A 3P+N+E	16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
CM16KSPS	Safety single phase 6KVA 400/24-48V				3			3
CM112KSPS	Safety three phase 12KVA 400/24-48V				3			6
CM425KIPS	Insulation three phase 25KVA 400/400V		1					
CM545KIPS	Insulation three phase 45KVA 400/400V	1						

Note: further configurations available on demand

Dimensions **Series CM1:** 770 x 760 x 640 mm (L x H x P)

Dimensions **Series CM4:** 970 x 860 x 850 mm (H x W x D)



Series H30

Item	Transformer	Receptacles CEE P17				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
H3M500SPS42	Safety three phase 5KVA 400/24-48V			3		3
H3M500SPS48	Safety single phase 5KVA 230/48V		3			
H3M400IPS23	Insulation single phase 4KVA 400/230V	1				

Note: further configurations available on demand

Dimensions: 560 x 400 x 275 mm (L x H x P)



Series H10

Item	Transformer	Receptacles CEE P17				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
H1M300SPS48	Safety single phase 3000VA 230/48V		4			
H1M300SPS42	Safety single phase 3000VA 230/24-48V			2		2
H1M250SPS24	Safety single phase 2500VA 230/24V					6
H1M300IPS23	Monofase di isolamento 3000VA 400/230V	1				

Note: further configurations available on demand

Dimensions: 400 x 400 x 275 mm (L x H x P)

Movable transformers



Series H7

Item	Transformer	Receptacles CEE P17				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
H7M250SPS24	Safety single phase 2500VA 230/24V					6
H7M250SPS42	Safety single phase 2500VA 400/24-48V			2		2
H7M200SPS42	Safety single phase 2000VA 230/24-48V		1			2
H7M200IPS23	Insulation single phase 2000VA 400/230V	1				

Note: further configurations available on demand

Dimensions: 280 x 400 x 275 mm (L x H x P)



Series OMEGA

Item	Transformer	Receptacles CEE P17				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
OM150SPS24	Safety single phase 1500VA 400/24V					4
OM150SPS48	Safety single phase 1500VA 230/48V			4		
OM150IPS	Insulation single phase 1500VA 400/230V	1 + MAG.				
OM100SPS42	Safety single phase 1000VA 230/48-24V			1		1

Note: further configurations available on demand

Dimensions: 290 x 270 x 270 mm (L x H x P)



Series BETA

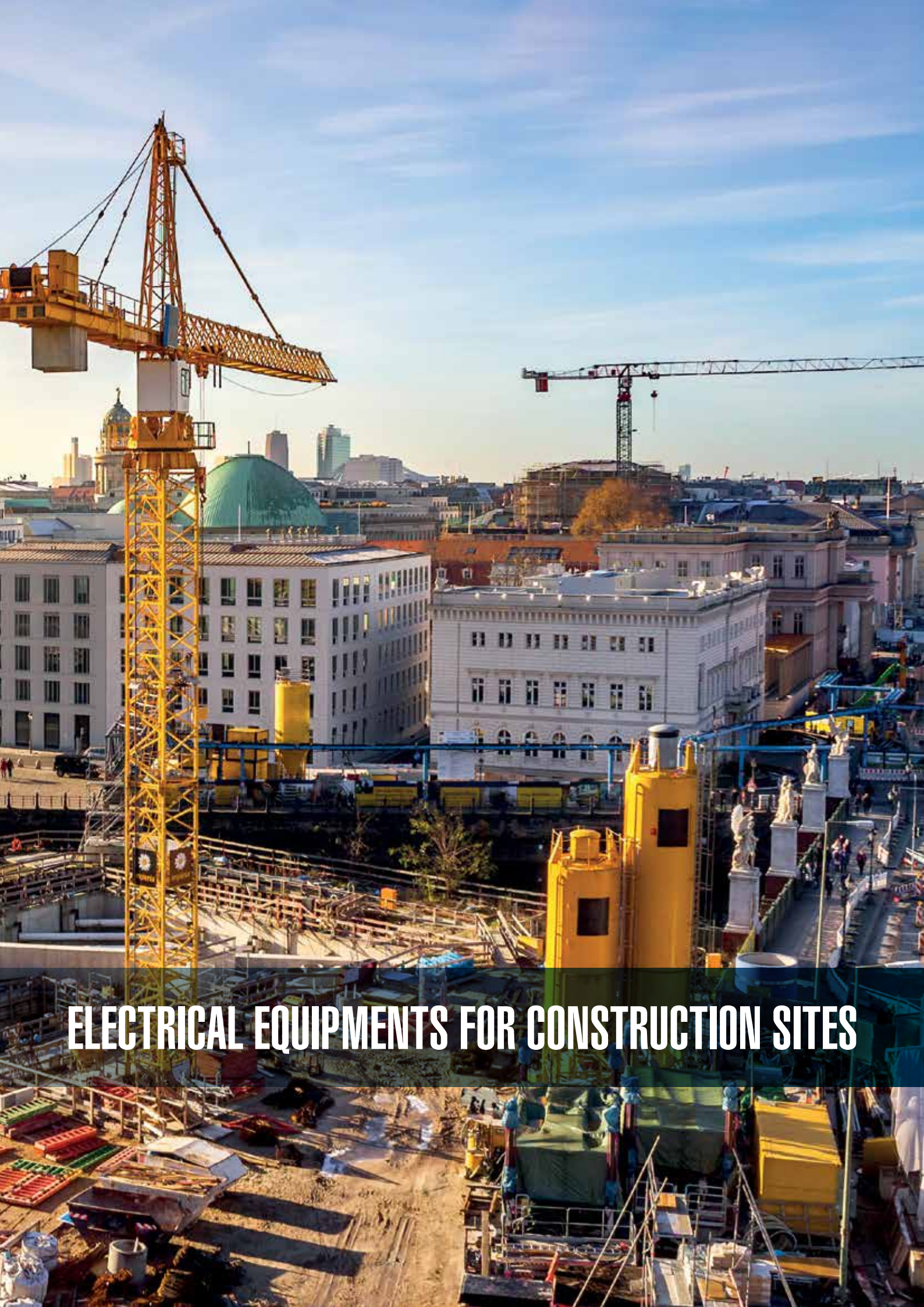
Item	Transformer	Receptacles CEE P17				
		16A 2P+E 230V	32A 2P 48V	16A 2P 48V	32A 2P 24V	16A 2P 24V
BEM50SPS48	Safety single phase 500VA 230/48V			2		2
BEM50SPS42	Safety single phase 500VA 230/24V-48V			1		2
BEM50SPS24	Safety single phase 500VA 230/24V					2
BEM25SPS24	Safety single phase 250VA 230/24V					2

Note: further configurations available on demand

Dimensions: 225 x 235 x 235 mm (L x H x P)







ELECTRICAL EQUIPMENTS FOR CONSTRUCTION SITES

Electrical distributions for construction sites (EN61439-4)

MAIN PANEL AND DISTRIBUTION



Product features

- Cabinet in steel plates, thickness 15/10, painted and oven baked with polyester powder specifically for external use
- Stand in boxed steel, thickness 30/10 (C shape) painted and oven baked with polyester powder specifically for external use
- Lockable hatches
- Eyebolts for lifting and rear brackets for wall mounting
- Hard **butyl rubber** enclosure, protection degree **IP65**
- Hinged transparent polycarbonat lid with closing spring to protect MCBs
- Inlet with cable gland IP68
- Inner modular terminals
- Outlets with receptacles CEE P17 IP67 or direct wiring through cable gland IP68
- Manufactured according to Regulations EN61439-4 (Assembled Equipment for Building Sites)
- Standard items include stand. To order combinations without stand, please remove "C" from item code
- Further configurations available on demand





Series AGCA (Main Panel)

Item	Main switch RCBO	RCD sensibility current range regulation	RCD time trip regulation	Thermal regulation In	In/out cable glands	In/out terminals
AGCA630EU	4P 630A	0,03A-2A	0 - 5s	252A - 630A	4xPG42	300 mmq
AGCA400EU	4P 400A	0,03A-2A	0 - 5s	160A - 400A	4xPG36	240 mmq
AGCA250EU	4P 250A	0,03A-2A	0 - 5s	175A - 250A	4xPG29	120 mmq
AGCA160EU	4P 160A	0,03A-2A	0 - 5s	112A - 160A	4xPG21	70 mmq

Dimensions with stand: 1700 x 1010 x 865 mm (H x W x D)



Series AMCA / AGCA (Distribution Panel)

Item	Main switch	Terminal direct outlets with MCB 4P							Receptacles CEE P17				
		400A Idn adjustable	250A Idn adjustable	160A Idn adjustable	125A Idn adjustable	100A Idn 0,3A	63A Idn 0,3A	32A Idn 0,3A	63A 3P+N+E	32A 3P+N+E	16A 3P+E	16A 2P+E	16A 2P+E
AMCA630UPS1**	630A	1	1	1		1			1		1	1	2
AMCA400UPS2**	400A		1	1	1	1	2	3					
AGCA250UPS*	250A					1			1		1	1	3
AGCA160UPS*	160A						1			2	2	1	3

Dimensions **Series AMCA**: 2300 x 1800 x 1000 mm (H x W x D) / Dimensions **Series AGCA**: 1700 x 1010 x 865 mm (H x W x D)

**Receptacles by Series AMCA are protected with general RCD 4P 63A Idn=0.03A

*Receptacles by Series AGCA are protected with RCBOs Idn=0.03A



Serie AWCA / APCA (Distribution Panel)

Item	Main switch	Receptacles CEE P17 each receptacle protected by MCB						
		63A		32A		16A		
	RCBO 4P Idn 0,03A	3P+N+T	3P+E	3P+N+E	3P+E	3P+N+E	3P+E	2P+E
AWCA100PS1	100A	1		1	1		2	3
AWCA63PS1	63A			1	1	1	2	3
APCA63PS1	63A			1	1		2	3
APCA40PS2	40A				1		2	3

Dimensions **Series AWCA**: 1160 x 950 x 820 mm (H x W x D) / Dimensions **Series APCA**: 1000 x 585 x 820 mm (H x W x D)

Electrical distributions for construction sites (EN61439-4)

DISTRIBUTION PANEL



Series TZCA / TWCA-3

Item	Main switch	Receptacles CEE P17 each receptacle protected by MCB						
		63A		32A		16A		
	RCBO 4P Idn 0,03A	3P+N+T 	3P+E 	3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
TZCA250PS1	4P 250A	3		2				3
TZCA160PS1	4P 160A	2		1	1		1	3
TWCA3125PS1	4P 125A	1		1	2		1	3
TWCA3100PS2	4P 100A			1	1	1	2	4

Dimensions Series TZCA: 1700 x 1235 x 900 mm (H x W x D) / Dimensions Series TWCA-3: 1200 x 995 x 750 mm (H x W x D)



Series TWCA-2 / TWCA-1

Item	Main switch	Receptacles CEE P17 each receptacle protected by MCB						
		63A		32A		16A		
	RCBO 4P Idn 0,03A	3P+N+T 	3P+E 	3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
TWCA263PS2	4P 63A			1	1			3
TWCA240PS2	4P 40A				1		1	3
TWCA163PS2	4P 63A			1			1	3
TWCA140PS3	4P 40A				1	1	2	3

Dimensions Series TWCA-2: 1200 x 735 x 750 mm (H x W x D) / Dimensions Series TWCA-1: 1200 x 515 x 750 mm (H x W x D)



Series LAKA / DEKA-SIKA

Item	Main switch		In	Receptacles CEE P17 protected by MCB				
	RCD P4 Idn 0,03A	RCD Idn 0,03A		32A		16A		
				3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
LAKA63PS2	4P 63A		Pg. 36	1				
DEKA32PS1		4P 40A	Plug CEE P17 400V 32A 3P+N+E Cable 5G6				2	3
DEKA32PS2		4P 40A	Plug CEE P17 400V 32A 3P+N+E Cable 5G6				2	3
SIKA32PS		4P 40A	Plug CEE P17 400V 32A 3P+N+E Cable 5G6				1	3

Dimensions Series LAKA: 700 x 415 x 500 mm (H x W x D) / Dimensions Series DEKA-SIKA: 700 x 300 x 500 mm (H x W x D)



Series LAMBDA wall mounting

Item	Main switch	In	Receptacles CEE P17 protected with MCB				
			32A		16A		
	RCD 4P Idn 0,03A		3P+N+E ●●●	3P+E ●●	3P+N+E ●●●	3P+E ●●	2P+E ●●
LAAP80PS	4P 80A	Pg42	1		1	1	3
LAAP63PS1	4P 63A	Pg36		1		2	3
LAAP63PS2	4P 63A	Pg36				3	4
LAAP40PS	4P 40A	Pg29					8

Dimensions **Series LAMBDA**: 380 x 370 x 170 mm (H x W x D)



Series DELTA / SIGMA wall mounting

Item	Main switch		In	Receptacles CEE P17 protected with MCB				
	RCD P4 Idn 0,03A	RCD Idn 0,03A		32A		16A		
				3P+N+E ●●●	3P+E ●●	3P+N+E ●●●	3P+E ●●	2P+E ●●
DEAP63PS	4P 63A		Pg36		1		1	2
DEAP40PS	4P 40A	4P 40A	Pg36					6
SIAP40PS2		4P 40A	Pg29				1	3
SIAP16PS2		Single RCBO 1P+N 16A Idn= 0.03A	Pg13,5					4

Dimensions **Series DELTA**: 380 x 260 x 150 mm (H x W x D) / Dimensions **Series SIGMA**: 349 x 215 x 130 mm (H x W x D)



Series RETTANGOLO / OMEGA portable

Item	Inlet	Switch	Receptacles CEE P17				
			32A		16A		
		Single RCBO Idn= 0.03A	3P+N+E ●●●	3P+E ●●	3P+N+E ●●●	3P+E ●●	2P+E ●●
REAM16PS1	Plug CEE P17 230V 16A 2P+E 3m H07RN-F cable 3G2.5	MCB 1P+N 16A					4
REAM16PS3	Plug CEE P17 400V 16A 2P+E 3m H07RN-F cable 3G2.5	MCB 3P 16A				2	3
OMAM32PS1	Plug CEE P17 400V 32A 3P+N+E 3m H07RN-F cable 5G6mmq RCD 4P 40A 0,03A					2	3
OMAM16PS1	Plug CEE P17 230V 16A 2P+E 3m H07RN-F cable 3G2,5mmq RCD 2P 25A 0,03A					1	3

Dimensions **Series RETTANGOLO**: 83 x 450 x 130 mm (H x W x D) / Dimensions **Series OMEGA**: 280 x 270 x 270 mm (H x W x D)

Movable distributions made in Technopolymer

Beside the classic rubber range, Gimax has recently introduced a new product line of combinations made in technopolymer (polyethylene). The new material represents a very interesting alternative to rubber product usually in use in the industrial environment.

The new combinations of the Series Modulus are the perfect solution for use in following sectors:

- Film and TV production
- Building yards
- Industrial maintenance
- Military
- Civil protection

In general such products are very well appreciated in case of temporary use for their peculiar characteristics being stackable and easy to carry thanks to the light weight and side handles.

The modularity of the Series Modulus allows to build even the most complicated configurations regarding type and number of receptacles.

Gimax's proposal is always in compliance with the most restrictive international Standards ensuring a long lasting use of products even in very harsh environments. The combination of lightweight and robustness makes the Series Modulus the ideal working partner to cope with success the most difficult challenges.





MILITARY AND EMERGENCY SERVICES

The Series Modulus is a real rapid deployment system (RDS) suitable to be used in disaster relief services where a fast set up can do the difference. The product features (manageability, stackability, lightweight) are very appreciated from operators such as Army, Firefighters, Civil Protection (typical use is in temporary tents).

SHOW BUSINESS

The show business is a very important sector for Gimax having dedicated an entire catalogue of special solutions with combinations fitted with black receptacles. The Series Modulus is widely configurable in order to satisfy the most difficult customer's enquiries.

INDUSTRIAL MAINTENANCE

Industrial maintenance operators well know the matter of taking care of the plant in difficult and distant positions. The Series Modulus is very helpful being a complete portable electric lab where the operator has all at hand. Sturdiness and lightweight are the typical features of technopolymers. The Series Modulus is the ideal partner for electrical maintenance in industry sector.

Movable distributions made in Technopolymer with transformer



Product features

- Polyethylene enclosure, double insulation, IP67
- Hinged transparent polycarbonate lid with closing spring to protect MCBs
- Minimum IP44
- Outlets with receptacles CEE P17 IP44 or IP67
- Outlets protected by miniature circuit breakers or fuses
- Handles for transportation
- Stackable
- Built in compliance with Standards **CEI EN 61439-1 / CEI EN 61439-2**
- Internal transformer built in compliance with Standards **CEI EN 61558-1, 61558-2-4, 61558-2-6**





Series MODULUS (Distribution)

Item	Inlet	Receptacles CEE P17						
		63A		32A		16A		
	Inlet CEE P17	3P+N+E ●●●	3P+E ●●	3P+N+E ●●●	3P+E ●●	3P+N+E ●●●	3P+E ●●	2P+E ●●
H3M125PS1	3P+N+E 400V 125A Main switch 4P 125A	2		3				3
H3M125PS2	3P+N+E 400V 125A Main switch 4P 125A							20
H3M63PS	3P+N+E 400V 63A Main switch 4P 63A	1		1		1		6

Note: further configurations available on demand

Dimensions: 340 x 560 x 350 mm (H x W x D)



Series MODULUS (Transformer)

Item	Inlet	Receptacles CEE P17						
		63A			32A		16A	
	Inlet CEE P17	3P+N+E ●●●	3P+E ●●	2P+E ●●	3P+N+E ●●●	3P+E ●●	3P+N+E ●●●	3P+E ●●
H1M125PS2	3P+N+E 400V 125A Main switch 4P 125A	3						
H1M63PS1	3P+N+E 400V 63A Main switch 4P 63A			6				
H1M63PS2	3P+N+E 400V 63A Main switch 4P 63A				3			6

Note: further configurations available on demand

Dimensions: 340 x 560 x 350 mm (H x W x D)





PILLAR DISTRIBUTION FOR MARINAS

Serie COL

Product features

- Structure made of stainless steel AISI 304 thickness 2 mm with protection roof
- Standard paint RAL 5010. Other colors on demand
- Inner part divided in hydraulic and electric power sections (taps and power meter)
- Side metal panels closed with stainless steel screws
- Led lighting (option)
- Protection degree **IP65**
- Compact dimensions
- Other configurations on demand
- Built in compliance with Standards
CEI EN 61439-1 / CEI EN 61439-2
- Internal transformer built in compliance with Standards
CEI EN 61558-1, 61558-2-4, 61558-2-6







Series LAMBDA H/Y

Item	Main switch	Panel mounted inlet	Receptacles CEE P17 IP67 protected by MCBs					
			63A		32A		16A	
	RCD Idn 0,03A	CEE P17 3P+N+E	3P+N+E 	3P+E 	3P+N+E 	2P+E 	3P+N+E 	3P+E 
LAH63PSP	4P 63A	63A	1 Restart line		2	1		8
LAY32PS	4P 40A	32A						8

Note: further configurations available on demand

Dimensions: 1300 x 380 x 370 mm (H x W x D)



Series DELTA H/Y

Item	Main switch	Panel mounted inlet	Receptacles CEE P17 IP67 protected by MCBs					
			63A		32A		16A	
	RCD Idn 0,03A	CEE P17 3P+N+E	3P+N+E 	2P+E 	3P+N+E 	2P+E 	3P+N+E 	3P+E 
DEH63PSP	4P 63A	63A	1 Restart line		2			6
DEY32PS	4P 40A	32A						6

Note: further configurations available on demand

Dimensions: 1300 x 380 x 370 mm (H x W x D)

Solution for camping in compliance with Standards CEI 64-8/708

Item	Main MCB	Power supply	Receptacles CEE P17 IP67 singularly protected by RCBO Idn 0,03A	
			16A 2P+E 	
DEY16CS	3P+N 16A	Pg 21	4	







GIMAX SRL - 450/750 V

TEMPORARY DISTRIBUTION AND ACCESSORIES

Temporary distribution

CABLE REELS



Product features

- Drum in hard **butyl rubber**, double insulation
- Very resistant metal painted frame with handle for transportation
- Stop knob on the drum
- Outlets: CEE P17 receptacles **IP44** or **IP67** protected by thermal switch
- Inlet: CEE P17 plug **IP44** or **IP67** and neoprene cable type H07 RN-F
- Built in compliance with Standards **CEI EN 61316**
- **Further versions suitable for 24V - 48V (very low voltage) available**





Series MAXI

Item	Cable type in outfit H07RN-F	Protections	Receptacles CEE P17				
			32A		16A		
			3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
MX1623503PS	50mt sez. 3G2,5mmq plug CEE P17 2P+E 230V 16A	Thermal switch 1P 16A					3
MX1623502PS	50mt sez. 3G2,5mmq plug CEE P17 2P+E 230V 16A	Thermal switch 1P 16A					2
MX1640502PS	50mt sez. 4G2,5mmq plug CEE P17 3P+E 400V 16A	Thermal switch 3P 16A				2	
MX16405011PS	50mt sez. 5G2,5mmq plug CEE P17 3P+N+E 400V 16A	Thermal switch 3P 16A				1	1

Note: further configurations available on demand

Dimensions: 400 x 320 x 260 mm (H x W x D)



Series MINI

Item	Cable type in outfit H07RN-F	Protections	Receptacles CEE P17				
			32A		16A		
			3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
MN1623252PS	25mt sez. 3G2,5mmq plug CEE P17 2P+E 230V 16A	Thermal switch 1P 16A					2
MN1623402PS	40mt sez. 3G2,5mmq plug CEE P17 2P+E 230V 16A	Thermal switch 1P 16A					2
MN1640302PS	30mt sez. 4G2,5mmq plug CEE P17 3P+E 400V 16A	Thermal switch 3P 16A				2	
MN16402511PS	25mt sez. 5G2,5mmq plug CEE P17 3P+N+E 400V 16A	Thermal switch 3P 16A				1	1

Note: further configurations available on demand

Dimensions: 380 x 300 x 220 mm (H x W x D)



Series MXC

Item	Cable type in outfit H07RN-F	Protections	Receptacles CEE P17				
			32A		16A		
			3P+N+E 	3P+E 	3P+N+E 	3P+E 	2P+E 
MXC3240251PS	25mt sez. 5G6mmq plug CEE P17 3P+N+E 400V 32A	Thermal switch 3P 16A	1				
MXC1640403PS	40mt sez. 5G2,5mmq plug CEE P17 3P+N+E 400V 16A	N. 3 Thermal switch 1P 16A					3

Note: further configurations available on demand

Dimensions: 960 x 400 x 440 mm (H x W x D)

Temporary distribution

EXTENSION CORDS



Product features

- Power electric cable type H07RN-F with red copper or annealed tin-plated rope-conductors insulated with rubber of quality EI4 and external sheath in neoprene of quality EM2. The particular mixture in use guarantee an excellent resistance against oils, acids, fats, petrols and industrial solvents
- Very good mechanical resistance to abrasion, shear, crushing, shocks and bending. Inalterability of the sheath flexibility at low temperatures.
- Plug and receptables CEE P17 IP67





Series PC

Item	Cable type in outfit H07RN-F	Plug and socket CEE P17				
		32A		16A		
		3P+E 	2P+E 	3P+N+E 	3P+E 	2P+E 
PC231610S	10mt 3G2,5mmq					230V
PC401610S	10mt 4G2,5mmq				400V	
PC233220S	20mt 3G6mmq		230V			
PC403220S	20mt 4G6mmq	400V				
PC4016205PS	20mt 5G2,5mmq			400V		

Note: further configurations available on demand



Series SDG

Item	Cable type in outfit H07RN-F	Plug and socket CEE P17	
		16A	
		2P+E 	2P+E 
SDG216NB	25 cm + 2x25 cm	230V IP44	
SDG216NBS	25 cm + 2x25 cm	230V IP67	
SDG216NG/11	25 cm + 2x25 cm		110V IP44
SDG216NGS/11	25 cm + 2x25 cm		110V IP67

Notes bespoke product available for a minimum quantity of 100pcs with your company logo molded on the rubber body

Temporary distributions

ELECTRIC CABLES



Product features

- Electric cables with outer sheath made in special mixture with a very good resistance to oils, acids, greases, petrol and industrial solvents
- Excellent mechanical resistance against abrasions, cuts, shocks and pleatings; long lasting sheath flexibility also in case of low temperatures
- Technical features according to cable types: Series GF, SF and BIN
- Wide range of sections available in stock as per product tables
- Other sections available on demand for cables Series Gommaxflex GF and Flex NF





Series Gommaflex GF

Item	Section
GF2X1	2 X 1mmq
GF2X1,5	2 X 1,5mmq
GF2X2,5	2 X 2,5mmq
GF3X1	3G1mmq
GF3X1,5	3G1,5mmq
GF3X2,5	3G2,5mmq
GF4X2,5	4G2,5mmq
GF5X16	5G16mmq
GF5X25	5G25mmq

Type Neoprene	H07RN-F
Working voltage	450/750 V
Working temperature	-25 +85 °C
Bending radius	10 times diameter
Self-extinguishing	Norm CEI 20-35



Series Flex NF

Item	Section
NF2X1	2 X 1mmq
NF2X1,5	2 X 1,5mmq
NF2X2,5	2 X 2,5mmq
NF3X1	3G1mmq
NF3X1,5	3G1,5mmq
NF3X2,5	3G2,5mmq

Type PVC	FROR
Working voltage	300/500 V
Working temperature	-5 +70 °C
Bending radius	9-10 times diameter
Self-extinguishing	Norm CEI 20-35



Series Binato BIN

Item	Description
BIN2X6	Section 2x6mm ² external sheath in black color Suitable to be used with insulating piercing clamps PAT121/6-GIMAX
BIN2X16	Section 2x16mm ² external sheath in black color Suitable to be used with insulating piercing clamps PAT129-GIMAX
BIN2X25	Section 2x25mm ² external sheath in black color Suitable to be used with insulating piercing clamps PAT129-GIMAX
BIN2X6/YE	Section 2x6mm ² external sheath in black color Suitable to be used with insulating piercing clamps PAT121/6-GIMAX

Type PVC	FRDR-FX
Working voltage	Max 48 V
Working temperature	-5 +40 °C
Bending radius	8 times diameter
Self-extinguishing	Norm CEI 20-22/II





PLUGS AND SOCKETS CEE P17

Plugs and Sockets CEE P17



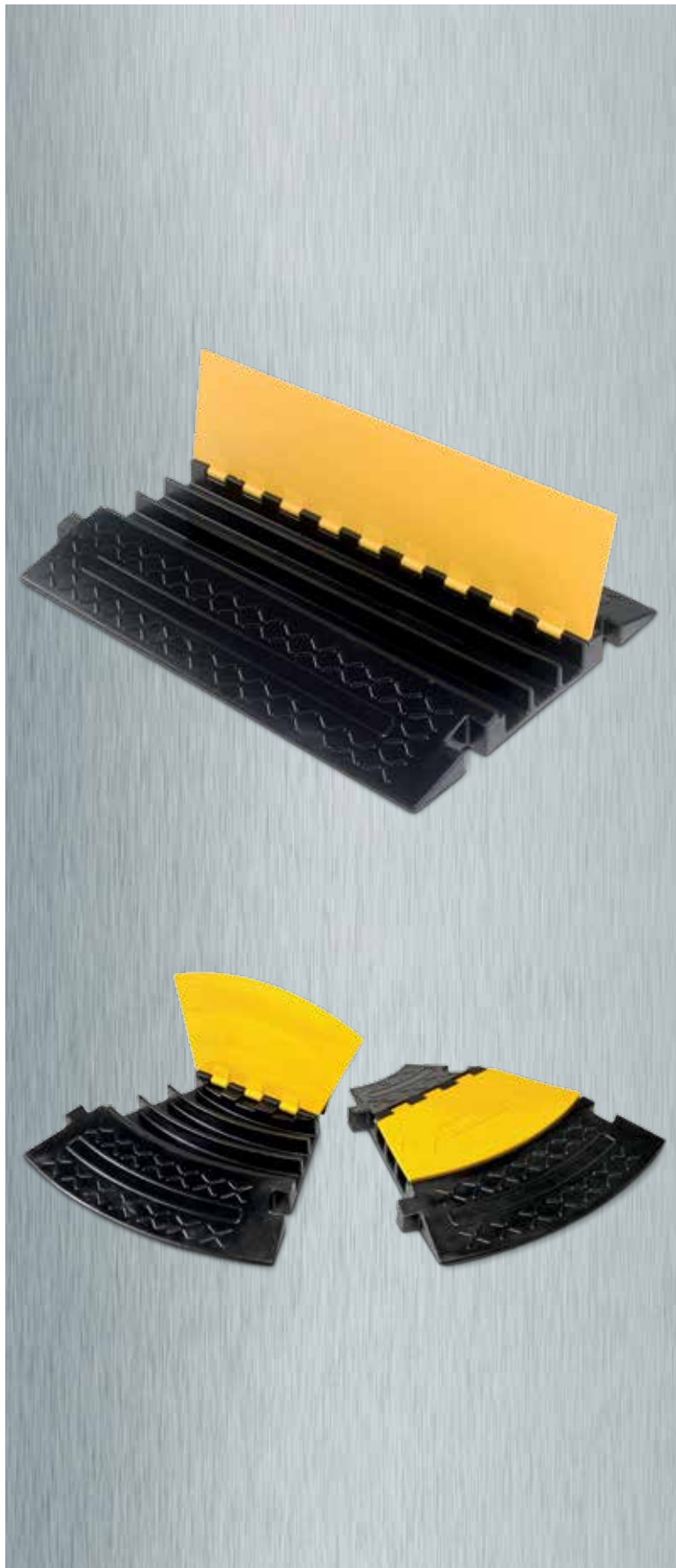
Product features

- Plugs and sockets CEE P17 according to Standards **CEI EN 60309-1** / **CEI EN 60309-2** DIN VDE 0623
- Working frequency 50/60Hz
- Insulation voltage 690V
- Protection degree IP44 or IP67 (IEC 529 and CEI EN 60529)
- Resistance against heat 850°C Glow Wire (IEC 695-2-1 and CEI 50-11)
- Cable external diameter: 16A 4-17mm, 32A 5-24mm, 63A 9-37mm, 125A 22-50mm
- External sheath made in resin suitable for industrial use
- Brass pins and sleeves



			Type	Coupler		Plug	
				IP44	IP67	IP44	IP67
	24V	16A	2P	PV24162/PC	PV24162S/PC	SV24162/PC	SV24162S/PC
			3P	PV24163/PC	PV24163S/PC	SV24163/PC	SV24163S/PC
		32A	2P	PV24322/PC	PV24322S/PC	SV24322/PC	SV24322S/PC
			3P	PV24323/PC	PV24323S/PC	SV24323/PC	SV24323S/PC
		63A	3P	PV24633/PC		SV24633/PC	
	48V	16A	2P 12h	PV42162/PC	PV42162S/PC	SV42162/PC	SV42162S/PC
			3P 12h	PV42163/PC	PV42163S/PC	SV42163/PC	SV42163S/PC
		32A	2P 12h	PV42322/PC	PV42322S/PC	SV42322/PC	SV42322S/PC
			3P 12h	PV42323/PC	PV42323S/PC	SV42323/PC	SV42323S/PC
		63A	3P 12h	PV42633/PC		SV42633/PC	
	16A	2P+E 6h	PV22162T/PC	PV22162TS/PC	SV22162T/PC	SV22162TS/PC	
		3P+E 9h	PV22163T/PC	PV22163TS/PC	SV22163T/PC	SV22163TS/PC	
		3P+N+E 9h	PV22164T/PC	PV22164TS/PC	SV22164T/PC	SV22164TS/PC	
	32A	2P+E 6h	PV22322T/PC	PV22322TS/PC	SV22322T/PC	SV22322TS/PC	
		3P+E 9h	PV22323T/PC	PV22323TS/PC	SV22323T/PC	SV22323TS/PC	
		3P+N+E 9h	PV22324T/PC	PV22324TS/PC	SV22324T/PC	SV22324TS/PC	
	63A	2P+E 6h		PV22632TS/PC		SV22632TS/PC	
		3P+E 9h		PV22633TS/PC		SV22633TS/PC	
		3P+N+E 9h		PV22634TS/PC		SV22634TS/PC	
	125A	2P+E 6h		PV221252TS/PC		SV221252TS/PC	
		3P+E 9h		PV221253TS/PC		SV221253TS/PC	
		3P+N+E 9h		PV221254TS/PC		SV221254TS/PC	
	16A	3P+E 6h	PV38163T/PC	PV38163TS/PC	SV38163T/PC	SV38163TS/PC	
		3P+N+E 6h	PV38164T/PC	PV38164TS/PC	SV38164T/PC	SV38164TS/PC	
	32A	3P+E 6h	PV38323T/PC	PV38323TS/PC	SV38323T/PC	SV38323TS/PC	
		3P+N+E 6h	PV38324T/PC	PV38324TS/PC	SV38324T/PC	SV38324TS/PC	
	63A	3P+E 6h		PV38633TS/PC		SV38633TS/PC	
		3P+N+E 6h		PV38634TS/PC		SV38634TS/PC	
	125A	3P+E 6h		PV381253TS/PC		SV381253TS/PC	
		3P+N+E 6h		PV381254TS/PC		SV381254TS/PC	

Gimax rubber cable protectors



Product features

- Totally made in NATURAL RUBBER (NR/SBR) with 3 cable ducts
- Base in black color, Halogen Free. GLOW WIRE TEST 960°C.
- Cover in bright yellow color fixed through hinges, opening 90°
- High mechanical resistance to abrasion
- Modules provided of dovetail joints to guarantee a stable and aligned connection

Datasheet

- Material in use.....: NATURAL RUBBER (NR/SBR)
- Operating voltage.....: 1000VAC - 1500VDC
- Insulation voltage.....: 3kV
- Protection degree.....: IP30XC
- Possible rolling load.....: 5 tons on a surface 20x20cm
- Glow wire test.....: 960°C
- Surface hardness.....: 80-90 (SHORE A)
- Reaction degree to fire.....: CATEGORY 1 according to (CSE RF 2/7/5/A; UNI 8457/87)
- Cover color.....: YELLOW
- Weight.....: 25 kg (Item CG1000) 13,5 kg (Item CG45C)



Series CG

Item	Description
CG1000	RUBBER CABLE PROTECTOR 3 DUCTS LINEAR 1MT
CG45C	RUBBER CABLE PROTECTOR 3 DUCTS CURVE 45°



Polyurethane cable protectors 5, 3 and 2 ducts

Robust lightweight cable protector for vehicles transit

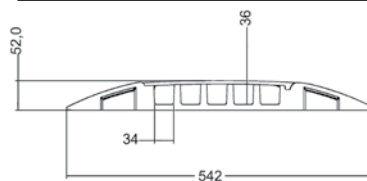
- Modules provided of dovetail joints to guarantee a stable and aligned connection
- Cover in yellow color with hinge closing
- Resistant to oils, acids and gasoline
- Type of material TPU (Thermoplastic polyurethane), very good resistance and stability
- Flammable class by model: B2
- Working temperature: -40°C +70°C



Series CG / Model 5 ducts

Item	L x W x H	Ducts	Weight	Load
CG10005	870 x 542 x 54 mm	5 x (34 x 36) mm	11,5 Kg	5 tons on a surface 20x20cm

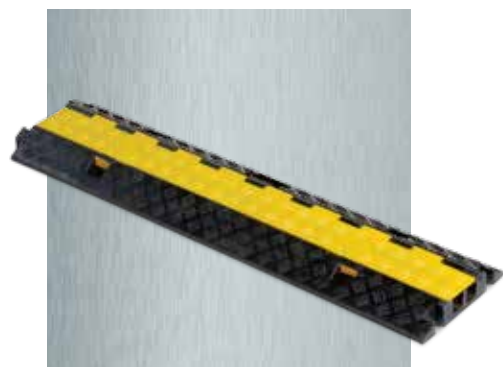
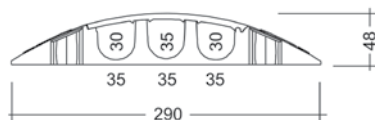
Item CG45C/05 - Curve for change of direction 45° with 5 ducts - Weight 3,55 Kg



Series CG / Model 3 ducts

Item	L x W x H	Ducts	Weight	Load
CG10003	1.000 x 290 x 48 mm	1 x 35x35h mm 2 x 35x30h mm	5 Kg	2 tons on a surface 20x20cm

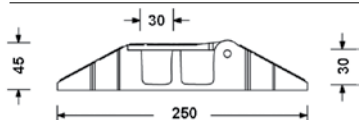
Item CG10003/45SX - Curve for change of direction 45° with 3 ducts - Weight 2,53 Kg



Series CG / Model 2 ducts

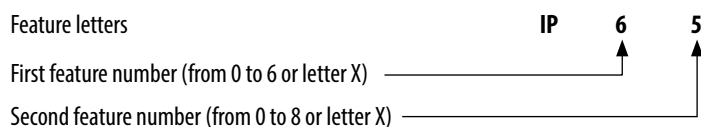
Item	L x W x H	Ducts	Weight	Load
CG10002N/1/GX	1000 x 250 x 54 mm	2 x (30 x 30)mm	4,5 Kg	3 tons on a surface 20x20cm

Item CG10002N/1/45SX - Curve for change of direction 45° with 2 ducts - Weight 2,50 Kg



USEFUL INFORMATION

Standards CEI EN 60529 1997-06 (IEC529 ex CEI 70-1) + A1 2000-06 "Protection degree of enclosures" refers to a classifying system regarding protection degree of enclosures in use for electrical equipment. This allows to indicate, through the IP code, the level of protection against penetration of external solid bodies and water. IP code has to be guaranteed in the "ordinary service conditions of the equipment".



The first number indicates protection degree against penetration of external solid bodies

SYMBOL	IP	SIGNIFICANCE
	0	No protection
	1	Protected against solid bodies higher than Ø 50mm
	2	Protected against solid bodies higher than Ø 12mm
	3	Protected against solid bodies higher than Ø 2,5mm
	4	Protected against solid bodies higher than Ø 1mm
	5	Protected against dust (no hazardous deposit)
	6	Completely protected against dust

The second number indicates protection degree against penetration of liquids

SYMBOL	IP	SIGNIFICANCE
	0	No protection
	1	Protected against vertically dripping water
	2	Protected against vertically dripping water or rain up to 15° from the vertical
	3	Protected against spraying water or rain up to 60° from the vertical
	4	Protected against splashing of water from all directions
	5	Protected against water jets
	6	Protected against powerful water jets
	7	Protected against temporary immersion effect
	8	Protected against continuous immersion effect

Class of insulation

SYMBOL	CLASS	DESCRIPTION OF PROTECTION DEGREE
	I	Component with main insulation provided of device for mass connection to a protection conductor.
	II	Component with double or reinforced insulation with no device for connection to a protection conductor.
	III	Component with reduced insulation as exclusively powered by a very low voltage safety system (SELV) in which voltage values are never higher than those generated by that system.

NOTES

[illegible]

For technical, regulatory or commercial reasons, the company reserves the right to modify, at any time and without notice, the data contained in this catalogue.

Further literature available



**INDUSTRIAL LIGHTING
AND ACCESSORIES**



MACHINERY LIGHTING



STAGE EQUIPMENT SOLUTIONS



LED LAMP SERIES GXL

“ We hope that you have found the best solution for your needs amongst our various proposals in this catalogue.

We are proud to underline that our main force, that has made our Company grow these years, is the design and realisation in our company of all our products, starting from the necessities of our clients.

In case you have not found a product that suits your needs, our offices are at your disposal to assist you in finding the best possible solution.

Contact our commercial and technical department at the following number: 0039 (0)584 81743 and test our competence and professionalism. ”

Thank you and...

...See you soon

 The Gimax Team



Via dell'Arabescato, snc
Zona Industriale Portone - 55045 Pietrasanta (LU) - Italy
Tel. +39 (0) 584 81742/3 - Fax +39 (0) 584 81744
www.gimaxsrl.it - info@gimaxsrl.it