

C-MINOR



เพาเวอร์ปลั๊กคุณภาพสูง มาตรฐานยุโรป ปลอดภัย ทนทาน
IP44 - P67 , halogen free ,UL94 V0

made in Spain



INDUSTRIALplugs&sockets

Mundial

■ INDUSTRIAL PLUGS and SOCKETS



MUNDIAL Series of plugs and sockets follow EN 60309-1 and EN 60309-2 norms. They are made **from halogen free plastic material** of great strength and are offered on a wide range of voltages, from 24 to 500 volts, and from 10 to 125 amperes.

The lids admit an opening angle of +180° and their design confers strength and aesthetic advantages to the piece. The body presents an ergonomic design improving their handling, and duct entry is made through a cable gland to ensure protection against the access of water and foreign elements to internal parts.

Opening and closing of piece is made through a clipped-on device and cable connection by screws, placed on the sides and line up to the same direction. At the same time, all screws and the lid spring are protected against corrosion.



TECHNICAL DATA

■ degree of protection	IP44 / IP54 / IP67
■ resistance to impact	IK08
■ auto-extinguishing degree	VO (UL94)
■ test of resistance to glow wire	960° C
■ ball pressure test	125° C

According to 2006/95/CE directive and EN 60309-1, 60309-2, DIN VDE 0620-1 and IEC 60884-1 for schuko type sockets

Plug and Sockets

IP 44

EN60309-1,-2 DIN VDE 0620-1
IEC 60884-1

Material : Polyamide 6 ,UL94 V0

Halogen free , IK08

Test of resistance to glow wire 960 C

Temp : -40 - 125 C

made in Spain



200-250 V, 50/60 Hz single phase	16 A	2P+E	00102	00104	00110	00120	00130
		price	195B	579B	210B	350B	2,376B

IP 44

EN60309-1,-2 DIN VDE 0620-1
IEC 60884-1

Material : Polyamide 6 ,UL94 V0

Halogen free , IK08

Test of resistance to glow wire 960 C

Temp : -40 - 125 C



200-250 V, 50/60 Hz single phase	16 A	2P+E	02321 592B	02301 365B	02201 416B	02101 332B	02121 522B
		3P+E	02322 669B	02302 463B	02202 551B	02102 443B	02122 671B
		3P+N+E	02323 806B	02303 588B	02203 641B	02103 524B	02123 726B
	32 A	2P+E	02324 651B	02304 447B	02204 501B	02104 423B	02124 654B
		3P+E	02325 779B	02305 546B	02205 616B	02105 516B	02125 828B
		3P+N+E	02326 886B	02306 657B	02206 976B	02106 620B	03126 828B
380-415 V, 50/60 Hz three phase	16 A	3P+E	03322 599B	03302 415B	03202 476B	03102 390B	03122 565B
		3P+N+E	03323 686B	03303 476B	03203 535B	03103 449B	03123 608B
	32 A	3P+E	03325 694B	03305 493B	03205 553B	03105 471B	03125 697B
		3P+N+E	03326 773B	03306 569B	03206 635B	03106 536B	03126 828B

Plug and Sockets

IP 67

EN60309-1,-2 DIN VDE 0620-1
IEC 60884-1

Material : Polyamide 6 ,UL94 V0

Halogen free , IK08

Test of resistance to glow wire 960 C

Temp : -40 - 125 C

made in Spain



200-250 V, 50/60 Hz single phase	16 A	2P+E	02821 751B	02801 528B	02701 582B	02601 515B	02621 1,178B
		3P+E	02822 956B	02802 798B	02702 874B	02602 628B	02622 1,455B
		3P+N+E	02823 1,189B	02803 1,031B	02703 1,118B	02603 991B	-
	32 A	2P+E	02824 919B	02804 687B	02704 727B	02604 638B	02624 2,008B
		3P+E	02825 1,044B	02805 797B	02705 877B	02605 741B	02625 6,389B
		3P+N+E	02826 1,266B	02806 1,138B	02706 1,117B	02606 932B	-
	63 A	2P+E	02871 2,766B	02851 2,494B	02751 2,570B	02651 1,640B	02671 3,045B
		3P+E	02872 3,126B	02852 2,775B	02752 2,935B	02652 2,346B	02672 4,113B
		3P+N+E	03873 2,355B	03853 2,132B	02753 3,051B	02653 2,446B	02673 4,213B
	125 A	2P+E	02874 7,765B	02854 5,875B	02754 7,388B	02654 6,354B	02674 7,536B
		3P+E	02875 8,641B	02855 7,498B	02755 8,438B	02655 7,115B	02675 9,228B
		3P+N+E	-	-	-	-	-
380-415 V, 50/60 Hz three phase	16 A	3P+E	03822 817B	03802 605B	03702 683B	03602 565B	03622 1,347B
		3P+N+E	03823 913B	03803 702B	03703 766B	03603 648B	03623 1,317B
	32 A	3P+E	03825 938B	03805 724B	03705 797B	03605 675B	03625 1,613B
		3P+N+E	03826 1,029B	03806 809B	03706 887B	03606 756B	03626 2,312B
	63 A	3P+E	03872 2,271B	03852 2,118B	03752 2,271B	03652 1,766B	03672 3,196B
		3P+N+E	03873 2,355B	03853 2,132B	03753 2,379B	03653 1,841B	03673 3,349B
	125 A	3P+E	03875 7,370B	03855 6,206B	03755 7,034B	03655 5,948B	03675 7,765B
		3P+N+E	03876 8,232B	03856 6,464B	03756 7,388B	03656 6,209B	03676 9,178B

Plug and Sockets

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Power Plug Socket With Safety Switch

IP 44-67

EN60309-1,-2 DIN VDE 0620-1
IEC 60884-1

Material : Polyamide 6 ,UL94 V0

Halogen free , IK08

Test of resistance to glow wire 960 C

Temp : -40 - 125 C

มีสวิทช์ปิดเปิด ปลอดภัยต่อผู้ใช้งาน ,ป้องกันอันตรายจากไฟช็อตเนื่องจากการเสียบไม่แน่น



IP44 panel mounting socket



IP44 surface mounting socket



IP67 panel mounting socket



IP67 surface mounting socket



IP67 surface mounting socket

200-250 V, 50/60 Hz single phase	2P+E	16 A	02351 3,846฿	02361 3,846฿	02811 4,341฿	02831 3,994฿	02841 5,827฿
		32 A	02354 5,620฿	02364 5,005฿	02814 4,341฿	02834 3,994฿	02844 9,512฿
		63 A	-	-	-	-	02881 20,358฿
380-415V, 50/60 Hz three phase	3P+E	16 A	03352 4,042฿	03362 4,042฿	03812 4,499฿	03832 4,161฿	03842 5,953฿
		32 A	03355 5,822฿	03365 5,822฿	03815 4,499฿	03835 4,669฿	03845 9,882฿
		63 A	-	-	-	-	03882 20,627฿
	3P+N+E	16 A	03353 4,464฿	03363 4,427฿	03813 4,827฿	03833 4,726฿	03843 6,123฿
		32 A	03356 6,063฿	03366 6,031฿	03816 4,782฿	03836 6,096฿	03846 10,256฿
		63 A	-	-	-	-	03883 20,947฿

Combination Unit (Design from customer request)



สามารถออกแบบได้ตามความต้องการของการใช้งาน

Plug and Sockets

made in Spain

■ IP44-IP67 COMBINATION UNITS

6 different sizes for installation of any sort of protection devices. From 9 to 24 DIN Rail modules. Any project requirement to be made to your exact specifications.

- ตัดวงจรเมื่อเกิดไฟรั่ว
- ป้องกันฝุ่นและน้ำ
- แบ่งแรงนำหนักเบา ติดผนังหรือพกพาได้สะดวก
- พลาสติก VO ไม่ลุกไหม้ไฟ



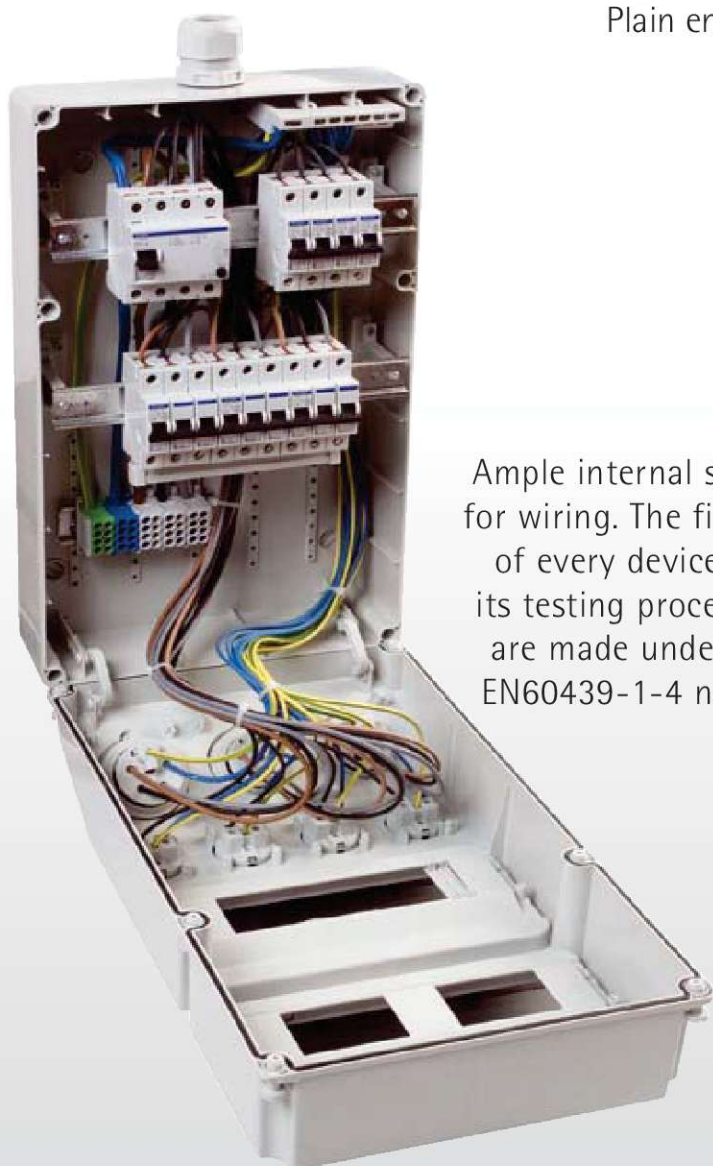
Plain enclosure



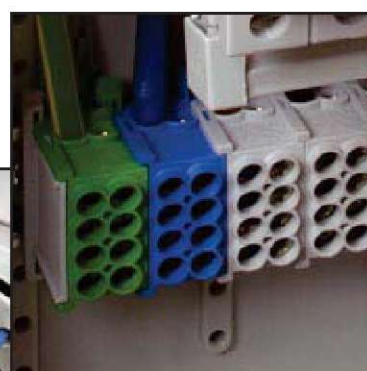
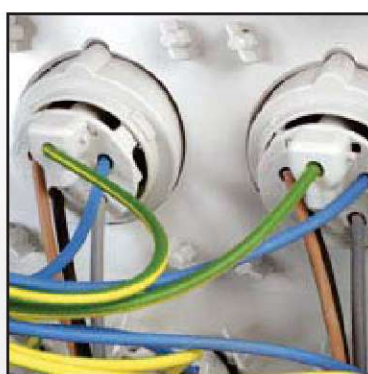
Enclosure with pre-wired socket outlets



Ready to use protected combination units



Ample internal space for wiring. The fitting of every device and its testing procedure are made under the EN60439-1-4 norms



The fitting of terminal blocks* aids the connection between power supply lines



M32-M40 cable entries provide an organized connection between the lines and accordingly to your needs

On every combination unit a Declaration of conformity is included, as well as its electrical diagram listing all components fitted.

สามารถออกแบบได้ตามความต้องการของการใช้งาน
ติดต่อฝ่ายขาย 02 5401215

■ Pryma

* For any further information over these combination units, please contact your nearest IDE Distributor or get in touch with us.

design R&D+

Amongst the main missions of IDE is constant improvement through innovation and quality. The RDI and quality departments come together seamlessly to plan and implement new projects that are in line with international standards of quality and safety as applied to the electrical sector. IDE ensures that quality goes hand in hand with a steady, innovative approach to design.

quality

IDE products undergo periodic quality testing, e.g. glow-wire test, dust-and water-proofing, and impact resistance. These checks ensure that products comply fully with electrical standards.

The quality of IDE's products and processes has enabled the firm to obtain internationally-recognised quality certification, e.g. VDE, IQNet, AENOR, or UL, amongst others.



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WWW.IDE.ES

C-MINOR



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