

Low and Extra-Low voltage

PratiKa

Industrial plugs and sockets

Offer panorama



PratiKa plugs and sockets

General presentation



Additional safety is assured by sockets with electrical switch in which a mechanical lock avoid plug insertion and extraction on charge.



PratiKa offer includes the FAST patented solution: this innovative cabling system enables connection without stripping the conductor and with absolutely no screws required.

Sockets with interlock switch

Plugs and sockets

> Complete solutions:

- Quick to connect
- Safe to use
- Functional and ergonomic
- Easy and intuitive



Kaedra

Kaedra enclosures for PratiKa industrial sockets are part of a complete system of waterlight enclosures from 16 to 125 A, providing solutions for protection, control and electrical distribution for tertiary and industrial applications.

PratiKa plugs and sockets

Low voltage and extra-low voltage

PR1102195



A complete range of high performance industrial plugs and sockets

The PratiKa range of industrial plugs and sockets is basically designed to suit all needs and all kinds of environments: tertiary sector, industry, building sites, workshops, agricultural sector, as well as indoor and outdoor of any kind of building.

This wide range of plugs and sockets is the result of Schneider's experience and know-how, it is a complete range, available for the 16 A, 32 A, 63 A and 125 A with degree of protection IP44 and IP67 in the wander, panel and wall versions.

These solutions are:

- fast to connect
- safe in the use
- functional and ergonomic
- easy and intuitive.

PR1102299



A complete range of products to supply circuits with risks of direct and indirect contacts with live parts

The range includes 16 and 32 A versions available in different number of pole (2P and 3P).

PratiKa with FAST connection



The **FAST** connecting system is the most innovating solution of this series which guarantees the connection without stripping the conductor, in total absence of screw. This logo is the guarantee of the new patented connecting system of the **FAST** series. This solution is dedicated to flexible cables both for the 16 A and 32 A.

PratiKa with SCREW connection



The **SCREW** version simplifies the most common cabling solution, having introduced the orientation of the screws which are completely open to speed the cabling.

PratiKa plugs and sockets

Low voltage and extra-low voltage


Wall plugs and sockets



Wall installations both for plugs and sockets can now be realised with PratiKa Wall IP44 available with the FAST and the SCREW solution, 16 A and 32 A.

Robustness due to rigid cover, stainless steel screws and high level of thermoplastic material permit the use in tertiary, industry and any sector.


Complete solutions for 63 A and 125 A



The nickel-plated contacts, the stainless steel screws, and the high performing plastic materials, ensure the maximum protection even in very humid and corrosive environments.

A high performing thermoplastic material ensures the use in any aggressive environment in presence of oils and chemical agents.


Phase inverters and solutions for container



Phase inverters are designed to solve quickly and safely the problems concerning electrical connections of all rotary equipment.


These plugs and sockets have been built to ensure maximum protection and guaranteed functioning also in highly aggressive and corrosive environments.

Wander plugs angled 90°



This version allows to reduce the bulk of connection between itself and a panel sockets and limits the mechanical stresses upon the cables, due to the absence of curves.

Domestic panel sockets



A range of domestic sockets IP54 is now available presenting "shutters" (child protection) in all versions, these devices permit to avoid harmful contact with the sleeves in presence of tension.

PratiKa plugs and sockets

Low voltage and extra-low voltage



Extra-low voltage sockets



The PratiKa extra-low voltage sockets and plugs ensure the non-interchangeability by means of two reference elements:

- a guide spline
- a secondary keyway.

In accordance with the IEC 309-1 and IEC 309-2 standard.



Sockets with safety transformers



Both Unika and Isoblock series are used to power circuits with a voltage rating of 50 V maximum, in order to protect people from direct and indirect contacts, in conformity with IEC364 standards.

The units integrates the socket, the power transformer and the transformer protection from any overloading.

PratiKa plugs and sockets

Sockets with interlock switch

PR102248



A complete range in order to guarantee safety, reliability and functionality

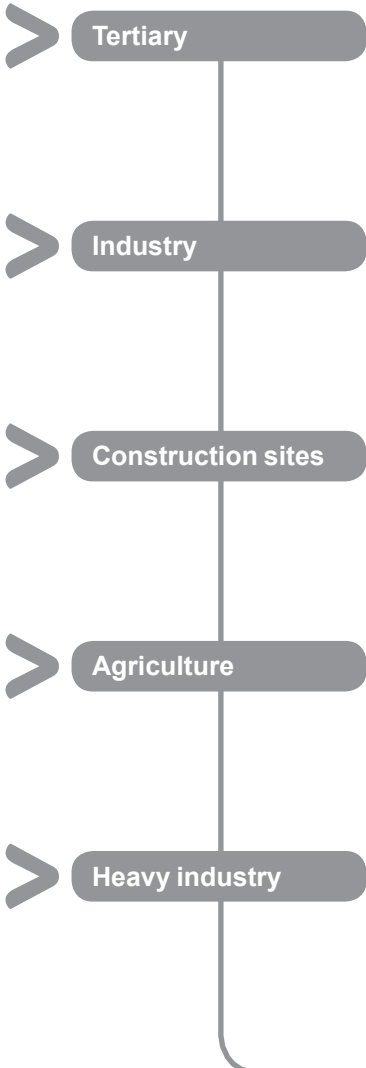
- Unika: highly functional features and very versatile installation system.
- Isoblock: for installation in high-risk areas.

In conformity with IEC 60309 standards, all the industrial sockets have a lock or holding mechanism, which keeps the plug firmly locked in the socket, preventing it from being pulled out involuntarily.

Sockets with an interlock switch have been designed to meet the safety requirements and, in particular, to prevent plug insertion or removal while the socket is under load.

Their interlocking device allows closure of the main switch and, subsequently, the power supply only when the plug is fully inserted in the socket, and when complete mechanical and electrical connection has occurred between the sleeves and pins. Plug removal is possible only when the switch is in the "off" position.

The use of these solutions is compulsory in accordance with the regulations in force, e.g. in places where there is a risk of explosion or fire. However, in order to prevent dangerous contacts capable of causing overheating and consequently insulation deterioration or the outbreak of a fire, it is always advisable to adopt this safety measures. In this way the user has the guarantee that current can only be accessed under optimum safety conditions with the plug correctly inserted.



PR102249

PR102250

PR102242

PR102251

PratiKa plugs and sockets

Sockets with interlock switch

PR102022



Global solution for industrial installations

Compact, unified sizes, versions with IP44 and IP65 protection, panel and wall-mounted, with or without integrated protection, all sockets provide quick solutions to the most demanding applications.

Unika series provides

Safety

Equipped with a mechanical switch, which ensures the control and local isolating of parts of the plant or utilities to permit intervention on electrical circuits or machines in total safety.

The sockets are in conformity with IEC 60309-2 and IEC 60309-4 standards.

Protection

Have fuse-blocks with isolators placed under the front protection and accessible only when the switch is open and plug removed and, thus, in the total absence of voltage. Thanks to the fuse clips, the contact pressure on the fuses remains constant independent of installation operations, preventing excessive overheating, harmful to their functioning and duration.

Resistance

Provides guaranteed IP44 and IP65 protection against the penetration of solids and liquids, in conformity with the IEC 60529 and EN 60529 standards, while resistance to mechanical shocks is covered by IK09 protection, in conformity with EN 62262 standards.

The structure and supporting frame of the equipment completely separated from the housing and the double walls, contribute to greatly increasing the mechanical resistance.

PR102023



A complete range for heavy-duty applications

IP65 protection, IK10 shock resistance, high resistance to aggressive chemical and atmospheric agents, specifically designed for heavy-duty applications.

Isoblock series provides

High resistance

Made of special techno-polymers, provide ultra-high resistance to aggressive chemical and atmospheric agents and guarantee maximum protection even in difficult, hazardous environments.

Protection

Against the penetration of solids and liquids, in conformity with the IEC 60529 standards, while resistance to mechanical shocks is covered by IK10 protection, in conformity with EN 62262 standards.

PratiKa plugs and sockets

Sockets with interlock switch

Serie Unika

Unique because of the following:

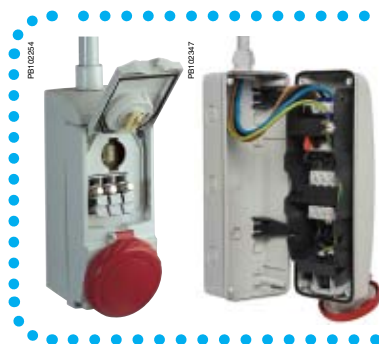
- one standard size 103 x 225 mm for 16 and 32 A sockets
- for IP44 and IP65 versions
- versions protected by fuses, without protection, with insulation transformers and with DIN rail for modular devices
- fitted wall-mounted, used individually, in combination or in the Kaedra system.

> Compact size



Unika sockets 16 - 32 A with interlock switch come in one standard size of 103 x 225 mm, which makes them the most compact on the market, guaranteeing at the same time ultra-high performance in terms of safety and functionality.

> Easy to install



Unika interlocked sockets series are very easy in installation thanks to:

- the same dimension of 16 and 32 A that can be easily interchanged on the 103 x 225 holes
- possibility to separate the body from the back box to facilitate the wall fixing and the wiring
- possibility to hang the body to comfortably cable the switch or MCBs (for 63A version)
- possibility of cable entrance from the top, from the bottom or from the side of the box.

> Design



The range includes functional and optimized shapes for an standingalone installation and for perfect integration with the unique Kaedra's enclosures.

The lines, the style and the shapes where conceived also on the basis of an easy manipulation and cabling.

> Kaedra System and modular bases



Unika series sockets 16 and 32 A can be installed either on single enclosures or modular bases, and can be combined to form complete, totally protected banks. Also, they can be fitted on a Kaedra system socket panels designed specifically for Unika, enabling the construction of interlocked socket panels with the possibility of differential protection integrated.

Unika 63 can be easily associated to other interlocked sockets of Unika series both vertically or horizontally, possibility available also with the Kaedra system of watertight enclosures.

PratiKa plugs and sockets

Sockets with interlock switch

Serie Isoblock



Differentiated functions

- Version with carrier for CH 10.3 x 38 cylindrical fuses in the 16 e 32 A applications and with E33 carrier for DIII fuses in the 63 A applications.
- Version with carrier for CH 10.3 x 38 cylindrical fuses equipped with LED indicator device, which it warns of the voltage presence in each phase.
- Version with DIN rail for installing any kind of modular equipment.



Modular panels

The cover of each individual interlocked socket can be easily removed enabling access for wiring and interconnections.

For the installation of associated interlocked sockets, modular panels are available ready-equipped with an junction box or modular enclosures.



Sockets with interlock switch

The Isoblock series of 63-125 A with thermal-magnetic (with or without earth-fault protection) is now equipped with the Compact NS160N circuit breaker, which give to the end-user lasting safety together with unsurpassed energy availability and very high electrical and technical features.



Socket combinations


Isoblock interlocked socket combinations consist of complete distribution units characterized by the high performance of the different sockets and, therefore, are intended for installation in hazardous environments.

They are easily combined with the connections devices supplied with each panel.

PratiKa plugs


Low voltage Selection guide

PratiKa plugs 16 - 32 A

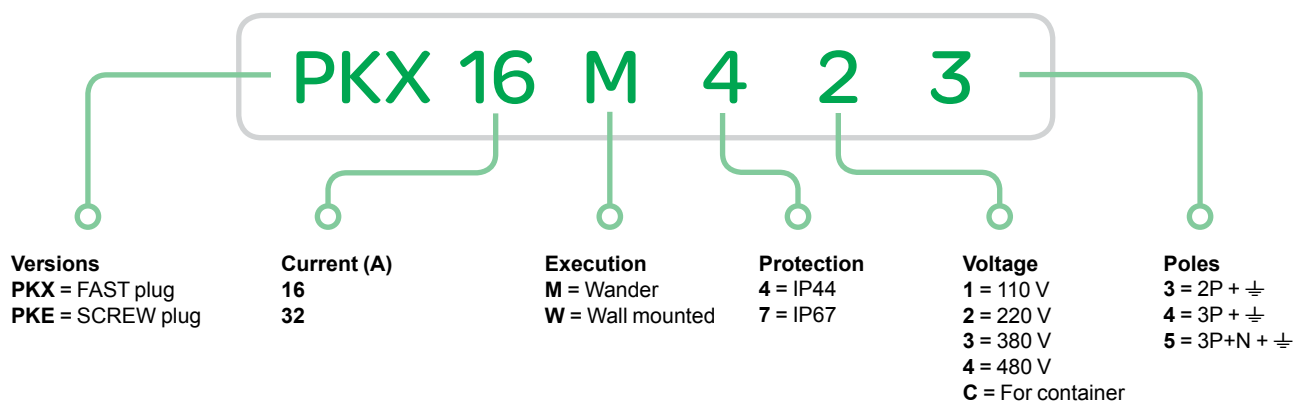
| Rated current | Poles and wires | Freq. | Rated voltage | Clock position of contact | Wander plugs | | Wander plugs | | Wander plugs angled 90° | |
|--------------------------|-----------------|--------------|---------------|---------------------------|--|-----------|---------------|-----------|-------------------------|-------|
| | | | | | FAST connect  | | SCREW connect | | SCREW connect | |
| | | | | | IP44 | IP67 | IP44 | IP67 | IP44 | IP67 |
| 16 A | 2P + \perp | 50/60 | 100-130 V AC | 4 h | PKX16M413 | PKX16M713 | PKE16M413 | PKE16M713 | - | - |
| | 3P + \perp | 50/60 | | 4 h | PKX16M414 | PKX16M714 | PKE16M414 | PKE16M714 | - | - |
| | 3P+N + \perp | 50/60 | | 4 h | PKX16M415 | PKX16M715 | PKE16M415 | PKE16M715 | - | - |
| | 2P + \perp | 50/60 | 200-250 V AC | 6 h | PKX16M423 | PKX16M723 | PKE16M423 | PKE16M723 | 81704 | 81754 |
| | 3P + \perp | 50/60 | | 9 h | PKX16M424 | PKX16M724 | PKE16M424 | PKE16M724 | - | - |
| | 3P+N + \perp | 50/60 | | 9 h | PKX16M425 | PKX16M725 | PKE16M425 | PKE16M725 | - | - |
| | 2P + \perp | 50/60 | 380-415 V AC | 9 h | PKX16M433 | PKX16M733 | PKE16M433 | PKE16M733 | - | - |
| | 3P + \perp | 50/60 | | 6 h | PKX16M434 | PKX16M734 | PKE16M434 | PKE16M734 | 81708 | 81758 |
| | 3P+N + \perp | 50/60 | | 6 h | PKX16M435 | PKX16M735 | PKE16M435 | PKE16M735 | 81709 | 81759 |
| | 3P + \perp | 50/60 | 480-500 V AC | 7 h | PKX16M444 | PKX16M744 | PKE16M444 | PKE16M744 | - | - |
| | 3P+N + \perp | 50/60 | | 7 h | PKX16M445 | PKX16M745 | PKE16M445 | PKE16M745 | - | - |
| | 32 A | 2P + \perp | 50/60 | 100-130 V AC | 4 h | PKX32M413 | PKX32M713 | PKE32M413 | PKE32M713 | - |
| 3P + \perp | | 50/60 | 4 h | | PKX32M414 | PKX32M714 | PKE32M414 | PKE32M714 | - | - |
| 3P+N + \perp | | 50/60 | 4 h | | PKX32M415 | PKX32M715 | PKE32M415 | PKE32M715 | - | - |
| 2P + \perp | | 50/60 | 200-250 V AC | 6 h | PKX32M423 | PKX32M723 | PKE32M423 | PKE32M723 | 81716 | 81766 |
| 3P + \perp | | 50/60 | | 9 h | PKX32M424 | PKX32M724 | PKE32M424 | PKE32M724 | - | - |
| 3P+N + \perp | | 50/60 | | 9 h | PKX32M425 | PKX32M725 | PKE32M425 | PKE32M725 | - | - |
| 2P + \perp | | 50/60 | 380-415 V AC | 9 h | PKX32M433 | PKX32M733 | PKE32M433 | PKE32M733 | - | - |
| 3P + \perp | | 50/60 | | 6 h | PKX32M434 | PKX32M734 | PKE32M434 | PKE32M734 | 81720 | 81770 |
| 3P+N + \perp | | 50/60 | | 6 h | PKX32M435 | PKX32M735 | PKE32M435 | PKE32M735 | 81721 | 81771 |
| 3P+N + \perp | | 50/60 | 380-440 V AC | 3 h | - | PKX32M7C4 | - | PKE32M7C4 | - | 81799 |
| 3P + \perp | | 50/60 | | 7 h | PKX32M444 | PKX32M744 | PKE32M444 | PKE32M744 | - | - |
| 3P+N + \perp | | 50/60 | 480-500 V AC | 7 h | PKX32M445 | PKX32M745 | PKE32M445 | PKE32M745 | - | - |
| Technical data, see page | | | | | 16 | | 16 | | 17 | |

PratiKa plugs 63 - 125 A

| Rated current | Poles and wires | Freq. | Rated voltage | Clock position of contact | Wander plugs | Wall-mounted plugs | Panel-mounted plugs |
|--------------------------|-----------------|-------|---------------|---------------------------|---------------|--------------------|---------------------|
| | | | | | SCREW connect | SCREW connect | SCREW connect |
| | | | | | IP67 | IP67 | IP67 |
| 63 A | 3P + \perp | 50/60 | 100-130 V AC | 4 h | 81376 | 81576 | 81876 |
| | 3P+N + \perp | 50/60 | | 4 h | 81377 | 81577 | 81877 |
| | 2P + \perp | 50/60 | 200-250 V AC | 6 h | 81378 | 81578 | 81878 |
| | 3P + \perp | 50/60 | | 9 h | 81379 | 81579 | 81879 |
| | 3P+N + \perp | 50/60 | 9 h | 81380 | 81580 | 81880 | |
| | 3P + \perp | 50/60 | 380-415 V AC | 6 h | 81382 | 81582 | 81882 |
| | 3P+N + \perp | 50/60 | | 6 h | 81383 | 81583 | 81883 |
| | 3P + \perp | 50/60 | 480-500 V AC | 7 h | 81385 | 81585 | 81885 |
| 3P+N + \perp | 50/60 | 7 h | | 81386 | 81586 | 81886 | |
| 125 A | 3P + \perp | 50/60 | 100-130 V AC | 4 h | 81388 | 81588 | 81888 |
| | 3P+N + \perp | 50/60 | | 4 h | 81389 | 81589 | 81889 |
| | 2P + \perp | 50/60 | 200-250 V AC | 6 h | 81390 | 81590 | 81890 |
| | 3P + \perp | 50/60 | | 9 h | 81391 | 81591 | 81891 |
| | 3P+N + \perp | 50/60 | 9 h | 81392 | 81592 | 81892 | |
| | 3P + \perp | 50/60 | 380-415 V AC | 6 h | 81394 | 81594 | 81894 |
| | 3P+N + \perp | 50/60 | | 6 h | 81395 | 81595 | 81895 |
| | 3P + \perp | 50/60 | 480-500 V AC | 7 h | 81397 | 81597 | 81897 |
| 3P+N + \perp | 50/60 | 7 h | | 81398 | 81598 | 81898 | |
| Technical data, see page | | | | | 16 | 19 | 20 |

| Wall-mounted plugs | | Wall-mounted plugs with back box | | Panel-mounted plugs | | Phase inverters | | | | | | | | | |
|--|-----------|----------------------------------|-------|---------------------|-------|-----------------|-------|--------------|-------|-------------------------|-------|--------------------|-------|---------------------|-------|
| FAST connect  | | SCREW connect | | SCREW connect | | SCREW connect | | | | | | | | | |
| IP44 | | IP44 | | IP44 | | IP67 | | Wander-plugs | | Wander plugs angled 90° | | Wall-mounted plugs | | Panel-mounted plugs | |
| IP44 | IP44 | IP44 | IP67 | IP44 | IP67 | IP44 | IP67 | IP44 | IP67 | IP44 | IP67 | IP44 | IP67 | IP44 | IP67 |
| PKX16W413 | PKE16W413 | 83501 | 83551 | 81801 | 83851 | - | - | - | - | - | - | - | - | - | - |
| PKX16W414 | PKE16W414 | 83502 | 83552 | 81802 | 83852 | - | 83914 | 81726 | 81776 | 83526 | 83576 | - | - | 83876 | 83876 |
| PKX16W415 | PKE16W415 | 83503 | 83553 | 81803 | 83853 | 83905 | 83915 | - | 81777 | 83527 | 83577 | 83827 | 83877 | - | - |
| PKX16W423 | PKE16W423 | 83504 | 83554 | 81804 | 83854 | - | - | - | - | - | - | - | - | - | - |
| PKX16W424 | PKE16W424 | 83505 | 83555 | 81805 | 83855 | 83901 | 83911 | 81728 | 81778 | 83528 | 83578 | - | - | 83878 | 83878 |
| PKX16W425 | PKE16W425 | 83506 | 83556 | 81806 | 83856 | 83906 | - | 81729 | 81779 | 83529 | 83579 | 83829 | 83879 | - | - |
| PKX16W433 | PKE16W433 | 83507 | 83557 | 81807 | 83857 | - | - | - | - | - | - | - | - | - | - |
| PKX16W434 | PKE16W434 | 83508 | 83558 | 81808 | 83858 | 83902 | 83912 | - | 81780 | 83530 | 83580 | 83830 | 83880 | - | - |
| PKX16W435 | PKE16W435 | 83509 | 83559 | 81809 | 83859 | 83903 | 83913 | - | - | 83531 | 83581 | 83831 | 83881 | - | - |
| PKX16W444 | PKE16W444 | 83511 | 83561 | 81811 | 83861 | - | - | 81732 | 81782 | 83532 | 83582 | 83832 | 83882 | - | - |
| PKX16W445 | PKE16W445 | 83512 | 83562 | 81812 | 83862 | - | - | 81733 | 81783 | 83533 | - | 83833 | 83883 | - | - |
| PKX32W413 | PKE32W413 | 83513 | 83563 | 81813 | 83863 | - | - | - | - | - | - | - | - | - | - |
| PKX32W414 | PKE32W414 | 83514 | 83564 | 81814 | 83864 | - | - | - | - | - | - | - | - | - | - |
| PKX32W415 | PKE32W415 | 83515 | 83565 | 81815 | 83865 | - | - | - | - | - | - | - | - | - | - |
| PKX32W423 | PKE32W423 | 83516 | 83566 | 81816 | 83866 | - | - | - | - | - | - | - | - | - | - |
| PKX32W424 | PKE32W424 | 83517 | 83567 | 81817 | 83867 | - | - | - | - | - | - | - | - | - | - |
| PKX32W425 | PKE32W425 | 83518 | 83568 | 81818 | 83868 | - | - | - | - | - | - | - | - | - | - |
| PKX32W433 | PKE32W433 | 83519 | 83569 | 81819 | 83869 | - | - | - | - | - | - | - | - | - | - |
| PKX32W434 | PKE32W434 | 83520 | 83570 | 81820 | 83870 | - | - | - | - | - | - | - | - | - | - |
| PKX32W435 | PKE32W435 | 83521 | 83571 | 81821 | 83871 | - | - | - | - | - | - | - | - | - | - |
| - | - | - | 81599 | - | 83899 | - | - | - | - | - | - | - | - | - | - |
| PKX32W444 | PKE32W444 | 83523 | 83573 | 81823 | 83873 | - | - | - | - | - | - | - | - | - | - |
| PKX32W445 | PKE32W445 | 83524 | 83574 | 81824 | 83874 | - | - | - | - | - | - | - | - | - | - |
| 18 | | 19 | | 20 | | 23 | | | | | | | | | |

Learn how to define your PratiKa: industrial plugs



PratiKa plugs

Extra-low voltage

Selection guide

PratiKa plugs 16 - 32 A



| Rated current | Poles and wires | Freq. Hz | Rated voltage | Clock position of secondary keyway | Wander plugs | | Wall-mounted plugs |
|--------------------------|-----------------|-------------|-------------------------|------------------------------------|--------------|-------|--------------------|
| | | | | | IP44 | IP67 | IP44 |
| 16 A | 2P | 50/60 | 20-25 V AC | s.r. | 82301 | 82351 | 82501 |
| | 3P | 50/60 | 20-25 V AC | s.r. | 82302 | 82352 | 82502 |
| | 2P | 50/60 | 40-50 V AC | 12 h | 82303 | 82353 | 82503 |
| | 3P | 50/60 | 40-50 V AC | 12 h | 82304 | 82354 | 82504 |
| | 2P | 100/200 | 20-25 V AC / 40-50 V AC | 4 h | 82305 | 82355 | 82505 |
| | 3P | 100/200 | 20-25 V AC / 40-50 V AC | 4 h | 82306 | 82356 | 82506 |
| | 2P | 401/500 | 20-25 V AC / 40-50 V AC | 11 h | 82311 | 82361 | 82511 |
| | 3P | 401/500 | 20-25 V AC / 40-50 V AC | 11 h | 82312 | 82362 | 82512 |
| 32 A | 2P | --- | 20-25 V AC / 40-50 V AC | 10 h | 82313 | 82363 | 82513 |
| | 2P | 50/60 | 20-25 V AC | s.r. | 82315 | 82365 | 82515 |
| | 3P | 50/60 | 20-25 V AC | s.r. | 82316 | 82366 | 82516 |
| | 2P | 50/60 | 40-50 V AC | 12 h | 82317 | 82367 | 82517 |
| | 3P | 50/60 | 40-50 V AC | 12 h | 82318 | 82368 | 82518 |
| | 2P | 100/200 | 20-25 V AC / 40-50 V AC | 4 h | 82319 | 82369 | 82519 |
| | 3P | 100/200 | 20-25 V AC / 40-50 V AC | 4 h | 82320 | 82370 | 82520 |
| | 2P | 401/500 | 20-25 V AC / 40-50 V AC | 11 h | 82325 | 82375 | 82525 |
| | 3P | 401/500 | 20-25 V AC / 40-50 V AC | 11 h | 82326 | 82376 | 82526 |
| | 2P | --- | 20-25 V AC / 40-50 V AC | 10 h | 82327 | 82377 | 82527 |
| Technical data, see page | | | | | 25 | | |

PratiKa sockets

Low voltage Selection guide

PratiKa sockets 16 - 32 A

| Rated current | Poles and wires | Freq. Hz | Rated voltage | Clock position of contact | Wander sockets | | Panel mounted sockets | | | | |
|--------------------------|-----------------|----------------|---------------|---------------------------|----------------|-----------|-----------------------|-----------|-----------------------|-----------|-----------|
| | | | | | FAST connect | | Angled FAST connect | | Straight FAST connect | | |
| | | | | | IP44 | IP67 | IP44 | IP67 | IP44 | IP67 | |
| 16 A | 2P + \perp | 50/60 | 100-130 V AC | 4 h | PKY16M413 | PKY16M713 | PKY16F413 | PKY16F713 | PKY16G413 | PKY16G713 | |
| | 3P + \perp | 50/60 | | 4 h | PKY16M414 | PKY16M714 | PKY16F414 | PKY16F714 | PKY16G414 | PKY16G714 | |
| | 3P+N + \perp | 50/60 | | 4 h | PKY16M415 | PKY16M715 | PKY16F415 | PKY16F715 | PKY16G415 | PKY16G715 | |
| | 2P + \perp | 50/60 | 200-250 V AC | 6 h | PKY16M423 | PKY16M723 | PKY16F423 | PKY16F723 | PKY16G423 | PKY16G723 | |
| | 3P + \perp | 50/60 | | 9 h | PKY16M424 | PKY16M724 | PKY16F424 | PKY16F724 | PKY16G424 | PKY16G724 | |
| | 3P+N + \perp | 50/60 | | 9 h | PKY16M425 | PKY16M725 | PKY16F425 | PKY16F725 | PKY16G425 | PKY16G725 | |
| | 2P + \perp | 50/60 | 380-415 V AC | 9 h | PKY16M433 | PKY16M733 | PKY16F433 | PKY16F733 | PKY16G433 | PKY16G733 | |
| | 3P + \perp | 50/60 | | 6 h | PKY16M434 | PKY16M734 | PKY16F434 | PKY16F734 | PKY16G434 | PKY16G734 | |
| | 3P+N + \perp | 50/60 | | 6 h | PKY16M435 | PKY16M735 | PKY16F435 | PKY16F735 | PKY16G435 | PKY16G735 | |
| | 3P + \perp | 50/60 | 480-500 V AC | 7 h | PKY16M444 | PKY16M744 | PKY16F444 | PKY16F744 | PKY16G444 | PKY16G744 | |
| | 3P+N + \perp | 50/60 | | 7 h | PKY16M445 | PKY16M745 | PKY16F445 | PKY16F745 | PKY16G445 | PKY16G745 | |
| | 3P + \perp | 50/60 | | 4 h | PKY32M413 | PKY32M713 | PKY32F413 | PKY32F713 | PKY32G413 | PKY32G713 | |
| | 32 A | 3P + \perp | 50/60 | 100-130 V AC | 4 h | PKY32M414 | PKY32M714 | PKY32F414 | PKY32F714 | PKY32G414 | PKY32G714 |
| | | 3P+N + \perp | 50/60 | | 4 h | PKY32M415 | PKY32M715 | PKY32F415 | PKY32F715 | PKY32G415 | PKY32G715 |
| 2P + \perp | | 50/60 | 200-250 V AC | | 6 h | PKY32M423 | PKY32M723 | PKY32F423 | PKY32F723 | PKY32G423 | PKY32G723 |
| 3P + \perp | | 50/60 | | 9 h | PKY32M424 | PKY32M724 | PKY32F424 | PKY32F724 | PKY32G424 | PKY32G724 | |
| 3P+N + \perp | | 50/60 | | 9 h | PKY32M425 | PKY32M725 | PKY32F425 | PKY32F725 | PKY32G425 | PKY32G725 | |
| 2P + \perp | | 50/60 | 380-415 V AC | 9 h | PKY32M433 | PKY32M733 | PKY32F433 | PKY32F733 | PKY32G433 | PKY32G733 | |
| 3P + \perp | | 50/60 | | 6 h | PKY32M434 | PKY32M734 | PKY32F434 | PKY32F734 | PKY32G434 | PKY32G734 | |
| 3P+N + \perp | | 50/60 | | 6 h | PKY32M435 | PKY32M735 | PKY32F435 | PKY32F735 | PKY32G435 | PKY32G735 | |
| 3P + \perp | | 50/60 | 380-440 V AC | 3 h | - | PKY32M7C4 | - | PKY32F7C4 | - | PKY32G7C4 | |
| 3P+N + \perp | | 50/60 | | 7 h | PKY32M444 | PKY32M744 | PKY32F444 | PKY32F744 | PKY32G444 | PKY32G744 | |
| 3P + \perp | | 50/60 | | 7 h | PKY32M445 | PKY32M745 | PKY32F445 | PKY32F745 | PKY32G445 | PKY32G745 | |
| Technical data, see page | | | | | 28 | | 32 | | | | |

PratiKa sockets 63 - 125 A

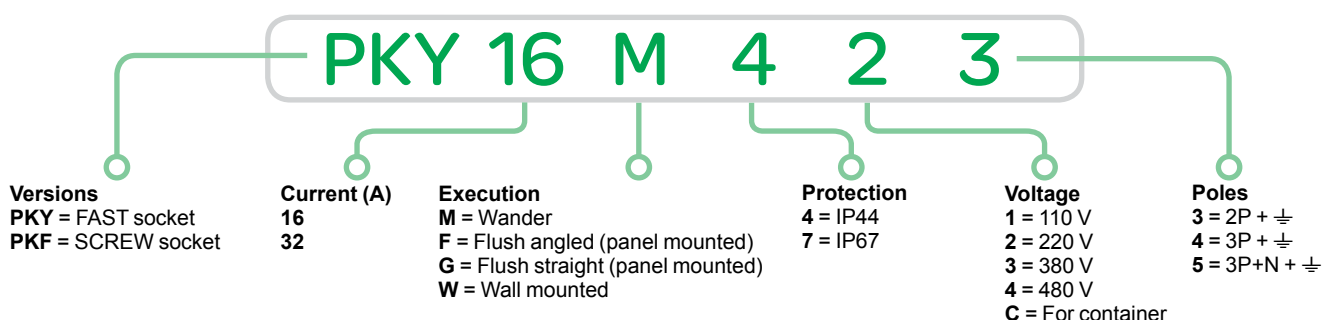
| Rated current | Poles and wires | Freq. Hz | Rated voltage | Clock position of contact | Wander sockets | Wall-mounted sockets | | |
|--------------------------|-----------------|--------------|---------------|---------------------------|----------------|----------------------|------------------------|-----------------------------|
| | | | | | SCREW connect | Angled SCREW connect | Straight SCREW connect | With back box SCREW connect |
| | | | | | IP67 | IP67 | IP67 | IP67 |
| 63 A | 3P + \perp | 50/60 | 100-130 V AC | 4 h | 81476 | 81276 | 81676 | 81176 |
| | 3P+N + \perp | 50/60 | | 4 h | 81477 | 81277 | 81677 | 81177 |
| | 2P + \perp | 50/60 | | 6 h | 81478 | 81278 | 81678 | 81178 |
| | 3P + \perp | 50/60 | 200-250 V AC | 9 h | 81479 | 81279 | 81679 | 81179 |
| | 3P+N + \perp | 50/60 | | 9 h | 81480 | 81280 | 81680 | 81180 |
| | 3P + \perp | 50/60 | | 6 h | 81482 | 81282 | 81682 | 81182 |
| | 3P+N + \perp | 50/60 | 380-415 V AC | 6 h | 81483 | 81283 | 81683 | 81183 |
| | 3P + \perp | 50/60 | | 7 h | 81485 | 81285 | 81685 | 81185 |
| | 3P+N + \perp | 50/60 | | 7 h | 81486 | 81286 | 81686 | 81186 |
| | 125 A | 3P + \perp | 50/60 | 100-130 V AC | 4 h | 81488 | 81288 | 81688 |
| 3P+N + \perp | | 50/60 | 4 h | | 81489 | 81289 | 81689 | 81189 |
| 2P + \perp | | 50/60 | 6 h | | 81490 | 81290 | 81690 | 81190 |
| 3P + \perp | | 50/60 | 200-250 V AC | 9 h | 81491 | 81291 | 81691 | 81191 |
| 3P+N + \perp | | 50/60 | | 9 h | 81492 | 81292 | 81692 | 81192 |
| 3P + \perp | | 50/60 | | 6 h | 81494 | 81294 | 81694 | 81194 |
| 3P+N + \perp | | 50/60 | 380-415 V AC | 6 h | 81495 | 81295 | 81695 | 81195 |
| 3P + \perp | | 50/60 | | 7 h | 81497 | 81297 | 81697 | 81197 |
| 3P+N + \perp | | 50/60 | | 7 h | 81498 | 81298 | 81698 | 81198 |
| Technical data, see page | | | | | 28 | 29 | 33 | 30 |

| | | | | | | | | | | |
|-----------------------|-----------|------------------------------|-----------|-------------------------------|-----------|-----------------------------|----------------------|-----------|------------------------------------|-------|
| | | | | | | | | | | |
| Wander sockets | | Panel mounted sockets | | | | Wall-mounted sockets | | | | |
| SCREW connect | | Angled SCREW connect | | Straight SCREW connect | | FAST connect | SCREW connect | | With back box SCREW connect | |
| IP44 | IP67 | IP44 | IP67 | IP44 | IP67 | IP44 | IP44 | IP67 | IP44 | IP67 |
| PKF16M413 | PKF16M713 | PKF16F413 | PKF16F713 | PKF16G413 | PKF16G713 | PKY16W413 | PKF16W413 | PKF16W713 | 83101 | 83151 |
| PKF16M414 | PKF16M714 | PKF16F414 | PKF16F714 | PKF16G414 | PKF16G714 | PKY16W414 | PKF16W414 | PKF16W714 | 83102 | 83152 |
| PKF16M415 | PKF16M715 | PKF16F415 | PKF16F715 | PKF16G415 | PKF16G715 | PKY16W415 | PKF16W415 | PKF16W715 | 83103 | 83153 |
| PKF16M423 | PKF16M723 | PKF16F423 | PKF16F723 | PKF16G423 | PKF16G723 | PKY16W423 | PKF16W423 | PKF16W723 | 83104 | 83154 |
| PKF16M424 | PKF16M724 | PKF16F424 | PKF16F724 | PKF16G424 | PKF16G724 | PKY16W424 | PKF16W424 | PKF16W724 | 83105 | 83155 |
| PKF16M425 | PKF16M725 | PKF16F425 | PKF16F725 | PKF16G425 | PKF16G725 | PKY16W425 | PKF16W425 | PKF16W725 | 83106 | 83156 |
| PKF16M433 | PKF16M733 | PKF16F433 | PKF16F733 | PKF16G433 | PKF16G733 | PKY16W433 | PKF16W433 | PKF16W733 | 83107 | 83157 |
| PKF16M434 | PKF16M734 | PKF16F434 | PKF16F734 | PKF16G434 | PKF16G734 | PKY16W434 | PKF16W434 | PKF16W734 | 83108 | 83158 |
| PKF16M435 | PKF16M735 | PKF16F435 | PKF16F735 | PKF16G435 | PKF16G735 | PKY16W435 | PKF16W435 | PKF16W735 | 83109 | 83159 |
| PKF16M444 | PKF16M744 | PKF16F444 | PKF16F744 | PKF16G444 | PKF16G744 | PKY16W444 | PKF16W444 | PKF16W744 | 83111 | 83161 |
| PKF16M445 | PKF16M745 | PKF16F445 | PKF16F745 | PKF16G445 | PKF16G745 | PKY16W445 | PKF16W445 | PKF16W745 | 83112 | 83162 |
| PKF32M413 | PKF32M713 | PKF32F413 | PKF32F713 | PKF32G413 | PKF32G713 | PKY32W413 | PKF32W413 | PKF32W713 | 83113 | 83163 |
| PKF32M414 | PKF32M714 | PKF32F414 | PKF32F714 | PKF32G414 | PKF32G714 | PKY32W414 | PKF32W414 | PKF32W714 | 83114 | 83164 |
| PKF32M415 | PKF32M715 | PKF32F415 | PKF32F715 | PKF32G415 | PKF32G715 | PKY32W415 | PKF32W415 | PKF32W715 | 83115 | 83165 |
| PKF32M423 | PKF32M723 | PKF32F423 | PKF32F723 | PKF32G423 | PKF32G723 | PKY32W423 | PKF32W423 | PKF32W723 | 83116 | 83166 |
| PKF32M424 | PKF32M724 | PKF32F424 | PKF32F724 | PKF32G424 | PKF32G724 | PKY32W424 | PKF32W424 | PKF32W724 | 83117 | 83167 |
| PKF32M425 | PKF32M725 | PKF32F425 | PKF32F725 | PKF32G425 | PKF32G725 | PKY32W425 | PKF32W425 | PKF32W725 | 83118 | 83168 |
| PKF32M433 | PKF32M733 | PKF32F433 | PKF32F733 | PKF32G433 | PKF32G733 | PKY32W433 | PKF32W433 | PKF32W733 | 83119 | 83169 |
| PKF32M434 | PKF32M734 | PKF32F434 | PKF32F734 | PKF32G434 | PKF32G734 | PKY32W434 | PKF32W434 | PKF32W734 | 83120 | 83170 |
| PKF32M435 | PKF32M735 | PKF32F435 | PKF32F735 | PKF32G435 | PKF32G735 | PKY32W435 | PKF32W435 | PKF32W735 | 83121 | 83171 |
| - | PKF32M7C4 | - | PKF32F7C4 | - | PKF32G7C4 | - | - | PKF32W7C4 | - | 81199 |
| PKF32M444 | PKF32M744 | PKF32F444 | PKF32F744 | PKF32G444 | PKF32G744 | PKY32W444 | PKF32W444 | PKF32W744 | 83123 | 83173 |
| PKF32M445 | PKF32M745 | PKF32F445 | PKF32F745 | PKF32G445 | PKF32G745 | PKY32W445 | PKF32W445 | PKF32W745 | 83124 | 83174 |
| 28 | | 33 | | | | 29 | | | 30 | |

PratiKa sockets 10 - 16 A

| | | | | | | | | | | | |
|--|------------------------|--------------|----------------------|-----------------|---------------------------------|------------------|-------------------|---------------------------------|------------------|-------------------|-------------|
| | | | | | | | | | | | |
| Rated current | Poles and wires | Freq. | Rated voltage | Type | Domestic sockets 50 x 50 | | | Domestic sockets 65 x 85 | | | |
| | | | | | Code grey | Code blue | Code black | Code grey | Code blue | Code black | |
| 10 - 16 A | 2P + \pm | Hz | 200-250 V AC | Standard | IP54 | IP54 | IP54 | IP54 | IP65 | IP54 | IP54 |
| | | 50/60 | | Italy | - | - | - | - | 81139 | - | - |
| | | | | French | - | - | - | - | 81146 | - | - |
| | | | | Germany | PKN51G | PKN51B | PKN51N | PKN61G | 81140 | PKN61B | PKN61N |
| | | | | | PKN52G | PKN52B | PKN52N | PKN62G | - | PKN62B | PKN62N |
| | | | | England | PKS51G | PKS51B | PKS51N | PKS61G | 81141 | PKS61B | PKS61N |
| | | | | Switzerland | PKS52G | PKS52B | PKS52N | PKS62G | - | PKS62B | PKS62N |
| | | | | | - | - | - | - | 81144 | - | - |
| | | | | | - | - | - | - | 81145 | - | - |
| Description | | | | | | | | | | | |
| Support with 1 adapter RJ45 Infra+ (50/60 Hz) | | | | | - | - | - | - | 81142 | - | - |
| Support with 2 adapters RJ45 Infra+ (50/60 Hz) | | | | | - | - | - | - | 81143 | - | - |
| Technical data, see page | | | | | 35 | | | | | | |

Learn how to define your PratiKa : industrial sockets



Sockets 16 - 32 A



| Rated current | Poles and wires | Freq. Hz | Rated voltage | Clock position of secondary keyway | Wander sockets | |
|--------------------------|-----------------|-------------|-------------------|------------------------------------|----------------|-------|
| | | | | | IP44 | IP67 |
| 16 A | 2P | 50/60 | 20-25 V | s.r. | 82401 | 82451 |
| | 3P | 50/60 | | s.r. | 82402 | 82452 |
| | 2P | 50/60 | 40-50 V | 12 h | 82403 | 82453 |
| | 3P | 50/60 | | 12 h | 82404 | 82454 |
| | 2P | 100/200 | 20-25 V / 40-50 V | 4 h | 82405 | 82455 |
| | 3P | 100/200 | | 4 h | 82406 | 82456 |
| | 2P | 401/500 | | 11 h | 82411 | 82461 |
| | 3P | 401/500 | | 11 h | 82412 | 82462 |
| | 2P | --- | 20-25 V / 40-50 V | 10 h | 82413 | 82463 |
| | 32 A | 2P | 50/60 | 20-25 V | s.r. | 82415 |
| 3P | | 50/60 | | s.r. | 82416 | 82466 |
| 2P | | 50/60 | 40-50 V | 12 h | 82417 | 82467 |
| 3P | | 50/60 | | 12 h | 82418 | 82468 |
| 2P | | 100/200 | 20-25 V / 40-50 V | 4 h | 82419 | 82469 |
| 3P | | 100/200 | | 4 h | 82420 | 82470 |
| 2P | | 401/500 | | 11 h | 82425 | 82475 |
| 3P | | 401/500 | | 11 h | 82426 | 82476 |
| 2P | | --- | 20-25 V / 40-50 V | 10 h | 82427 | 82477 |
| Technical data, see page | | | | | 38 | |

Sockets with safety transformer

Unika



| Rated power | Rated voltage | | Number and type of sockets | Panel mounted version | | Wall-mounted version | |
|--------------------------|---------------|-----------|----------------------------|-----------------------|-------|----------------------|-------|
| | Primary | Secondary | | IP44 | IP65 | IP44 | IP65 |
| 160 VA | 230 V | 24 V | 1 x 2P 16 A | 82026 | 82076 | 83026 | 83076 |
| | 400 V | 24 V | 1 x 2P 16 A | 82027 | 82077 | 83027 | 83077 |
| | 230 V | 24 V | - | - | - | - | - |
| | 400 V | 24 V | - | - | - | - | - |
| Technical data, see page | | | | 44 | | | |

| | | | | | | | |
|---|--|---|--|---|--|---|--|
|  | |  | |  | |  | |
| Panel-mounted straight sockets Flange 65 x 65 | | | | Wall-mounted sockets | | | |
| IP44 | | IP67 | | IP44 | | IP44 | |
| 82901 | | 82951 | | 82101 | | 82151 | |
| 82902 | | 82952 | | 82102 | | 82152 | |
| 82903 | | 82953 | | 82103 | | 82153 | |
| 82904 | | 82954 | | 82104 | | 82154 | |
| 82905 | | 82955 | | 82105 | | 82155 | |
| 82906 | | 82956 | | 82106 | | 82156 | |
| 82911 | | 82961 | | 82111 | | 82161 | |
| 82912 | | 82962 | | 82112 | | 82162 | |
| 82913 | | 82963 | | 82113 | | 82163 | |
| 82915 | | 82965 | | 82115 | | 82165 | |
| 82916 | | 82966 | | 82116 | | 82166 | |
| 82917 | | 82967 | | 82117 | | 82167 | |
| 82918 | | 82968 | | 82118 | | 82168 | |
| 82919 | | 82969 | | 82119 | | 82169 | |
| 82920 | | 82970 | | 82120 | | 82170 | |
| 82925 | | 82975 | | 82125 | | 82175 | |
| 82926 | | 82976 | | 82126 | | 82176 | |
| 82927 | | 82977 | | 82127 | | 82177 | |
| 39 | | | | | | | |

| | | | | | |
|-----------------------------------|--|---|-----------------------------|---|--|
| Isoblock | |  | |  | |
| Number and type of sockets | | | Wall-mounted version | | |
| | | | IP65 | | |
| 1 x 2P 16 A | | | 82061 | | |
| 1 x 2P 16 A | | | 82063 | | |
| 2 x 2P 16 A | | | 82062 | | |
| 2 x 2P 16 A | | | 82064 | | |
| 49 | | | | | |

PratiKa sockets

With interlock switch

Unika - Isoblock / Selection guide

Sockets with interlock switch

Unika - Panel-mounted version



| Rated nominal | Poles and wires | Freq. Hz | Rated voltage | Clock position of contact | Without protection | | | Protected by FUSE carrier | | | With DIN rail |
|----------------|-----------------|--------------|---------------|---------------------------|--------------------|-------|-----------|---------------------------|-------|-----------|---------------|
| | | | | | IP44 | IP65 | IP65 | IP44 | IP65 | IP65 | |
| 16 A | 2P + \perp | 50/60 | 100-130 V | 4 h | 82028 | 82078 | - | 82128 | 82178 | - | - |
| | 3P + \perp | 50/60 | | 4 h | 82029 | 82079 | - | 82129 | 82179 | - | - |
| | 3P+N + \perp | 50/60 | | 4 h | 82030 | 82080 | - | 82130 | 82180 | - | - |
| | 2P + \perp | 50/60 | 200-250 V | 6 h | 82031 | 82081 | - | 82132 | 82181 | - | - |
| | 3P + \perp | 50/60 | | 9 h | 82032 | 82082 | - | 82133 | 82182 | - | - |
| | 3P+N + \perp | 50/60 | | 9 h | 82033 | 82083 | - | 82133 | 82183 | - | - |
| | 2P + \perp | 50/60 | 380-415 V | 9 h | 82034 | 82084 | - | 82134 | 82184 | - | - |
| | 3P + \perp | 50/60 | | 6 h | 82035 | 82085 | - | 82135 | 82185 | - | - |
| | 3P+N + \perp | 50/60 | | 6 h | 82036 | 82086 | - | 82136 | 82186 | - | - |
| | 3P + \perp | 50/60 | 480-500 V | 7 h | 82037 | 82087 | - | 82137 | 82187 | - | - |
| | 3P+N + \perp | 50/60 | | 7 h | 82038 | 82088 | - | 82138 | 82188 | - | - |
| | 32 A | 2P + \perp | 50/60 | 100-130 V | 4 h | 82039 | 82089 | - | 82139 | 82189 | - |
| 3P + \perp | | 50/60 | 4 h | | 82040 | 82090 | - | 82140 | 82190 | - | - |
| 3P+N + \perp | | 50/60 | 4 h | | 82041 | 82091 | - | 82141 | 82191 | - | - |
| 2P + \perp | | 50/60 | 200-250 V | 6 h | 82042 | 82092 | - | 82142 | 82192 | - | - |
| 3P + \perp | | 50/60 | | 9 h | 82043 | 82093 | - | 82143 | 82193 | - | - |
| 3P+N + \perp | | 50/60 | | 9 h | 82044 | 82094 | - | 82144 | 82194 | - | - |
| 2P + \perp | | 50/60 | 380-415 V | 9 h | 82045 | 82095 | - | 82145 | 82195 | - | - |
| 3P + \perp | | 50/60 | | 6 h | 82046 | 82096 | - | 82146 | 82196 | - | - |
| 3P+N + \perp | | 50/60 | | 6 h | 82047 | 82097 | - | 82147 | 82197 | - | - |
| 3P+N + \perp | | 50/60 | 380-440 V | 3 h | - | - | - | - | - | - | - |
| 3P + \perp | | 50/60 | | 7 h | 82048 | 82098 | - | 82148 | 82198 | - | - |
| 3P+N + \perp | | 50/60 | 480-500 V | 7 h | 82049 | 82099 | - | 82149 | 82199 | - | - |
| 3P + \perp | 50/60 | 7 h | | - | - | - | - | - | - | - | |
| 63 A | 3P + \perp | 50/60 | 100-130 V | 4 h | - | - | PKB63T514 | - | - | PKB63V514 | PKB63U514 |
| | 3P+N + \perp | 50/60 | | 4 h | - | - | PKB63T515 | - | - | PKB63V515 | PKB63U515 |
| | 2P + \perp | 50/60 | 200-250 V | 6 h | - | - | PKB63T523 | - | - | PKB63V523 | PKB63U523 |
| | 3P + \perp | 50/60 | | 9 h | - | - | PKB63T524 | - | - | PKB63V524 | PKB63U524 |
| | 3P+N + \perp | 50/60 | | 9 h | - | - | PKB63T525 | - | - | PKB63V523 | PKB63U525 |
| | 3P + \perp | 50/60 | 380-415 V | 6 h | - | - | PKB63T534 | - | - | PKB63V534 | PKB63U534 |
| | 3P+N + \perp | 50/60 | | 6 h | - | - | PKB63T535 | - | - | PKB63V535 | PKB63U535 |
| | 3P + \perp | 50/60 | | 7 h | - | - | PKB63T544 | - | - | - | PKB63U544 |
| | 3P+N + \perp | 50/60 | 480-500 V | 7 h | - | - | PKB63T545 | - | - | - | PKB63U545 |
| | 3P + \perp | 50/60 | | 7 h | - | - | - | - | - | - | - |

Technical data, see page

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Sockets with safety transformer

Unika - Panel-mounted version



| Rated power VA | Number and type of sockets | Rated voltage | | IP44 | IP65 |
|----------------|----------------------------|---------------|-----------|-------|-------|
| | | Primary | Secondary | | |
| 16 A | 1 x 2P 16 A | 230 V | 24 V | 82026 | 82076 |
| | 1 x 2P 16 A | 400 V | | 82027 | 82077 |

Technical data, see page

44

Wall and embedded box

Unika - Panel-mounted version



| Number of sockets | Embedded box |
|------------------------|--------------|
| 1 | 83924 |
| 1 unmarked walls | - |
| 1 wall with knock-outs | - |
| 1 with junction box | - |
| 2 with junction box | - |
| 3 with junction box | - |

Technical data, see page

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| Unika - Wall-mounted version | | | | | | | Isoblock - Wall-mounted version | | | | |
|------------------------------|-------|-----------|---------------------------|-------|-----------|---------------|------------------------------------|---------|---------------|---------|---------|
| | | | | | | | | | | | |
| Without protection | | | Protected by FUSE carrier | | | With DIN rail | Protected by FUSE carrier With LED | | With DIN rail | | |
| IP44 | IP65 | IP65 | IP44 | IP65 | IP65 | IP65 | IP65 | IP65 | IP65 | IP65 | IP65 |
| 83028 | 83078 | - | 83128 | 83178 | - | - | 83451 □ | - | 82751 □ | - | - |
| 83029 | 83079 | - | 83129 | 83179 | - | - | 83452 □ | - | 82752 □ | - | - |
| 83030 | 83080 | - | 83130 | 83180 | - | - | 83453 □ | - | 82753 □ | - | - |
| 83031 | 83081 | - | 83131 | 83181 | - | - | 83454 □ | 83354 □ | 82754 □ | - | - |
| 83032 | 83082 | - | 83132 | 83182 | - | - | 83455 □ | - | 82755 □ | - | - |
| 83033 | 83083 | - | 83133 | 83183 | - | - | 83456 □ | - | 82756 □ | - | - |
| 83034 | 83084 | - | 83134 | 83184 | - | - | 83457 □ | - | 82757 □ | - | - |
| 83035 | 83085 | - | 83135 | 83185 | - | - | 83458 □ | 83358 □ | 82758 □ | - | - |
| 83036 | 83086 | - | 83136 | 83186 | - | - | 83459 □ | 83359 □ | 82759 □ | - | - |
| 83037 | 83087 | - | 83137 | 83187 | - | - | 83461 □ | - | 82761 □ | - | - |
| 83038 | 83088 | - | 83138 | 83188 | - | - | 83462 □ | - | 82762 □ | - | - |
| 83039 | 83089 | - | 83139 | 83189 | - | - | 83463 □ | - | 83788 □ | 82763 ■ | - |
| 83040 | 83090 | - | 83140 | 83190 | - | - | 83464 □ | - | 83789 □ | 82764 ■ | - |
| 83041 | 83091 | - | 83141 | 83191 | - | - | 83465 □ | - | 83790 □ | 82765 ■ | - |
| 83042 | 83092 | - | 83142 | 83192 | - | - | 83466 □ | 83366 □ | 83791 □ | 82766 ■ | - |
| 83043 | 83093 | - | 83143 | 83193 | - | - | 83467 □ | - | 83792 □ | 82767 ■ | - |
| 83044 | 83094 | - | 83144 | 83194 | - | - | 83468 □ | - | 83793 □ | 82768 ■ | - |
| 83045 | 83095 | - | 83145 | 83195 | - | - | 83469 □ | - | 83794 □ | 82769 ■ | - |
| 83046 | 83096 | - | 83146 | 83196 | - | - | 83470 □ | 83370 □ | 83795 □ | 82770 ■ | - |
| 83047 | 83097 | - | 83147 | 83197 | - | - | 83471 □ | 83371 □ | 83796 □ | 82771 ■ | - |
| - | 83299 | - | - | 83399 | - | - | - | - | 83799 □ | - | - |
| 83048 | 83098 | - | 83148 | 83198 | - | - | 83473 □ | - | 83797 □ | 82773 ■ | - |
| 83049 | 83099 | - | 83149 | 83199 | - | - | 83474 □ | - | 83798 □ | 82774 ■ | - |
| - | - | PKB63P514 | - | - | PKB63R514 | PKB63Q514 | 82876 ■ | - | - | - | 82778 ■ |
| - | - | PKB63P515 | - | - | PKB63R515 | PKB63Q515 | 82877 ■ | - | - | - | 82777 ■ |
| - | - | PKB63P523 | - | - | PKB63R523 | PKB63Q523 | 82878 ■ | - | - | - | 82776 ■ |
| - | - | PKB63P524 | - | - | PKB63R524 | PKB63Q524 | 82879 ■ | - | - | - | 82779 ■ |
| - | - | PKB63P525 | - | - | PKB63R525 | PKB63Q525 | 82880 ■ | - | - | - | 82780 ■ |
| - | - | PKB63P534 | - | - | PKB63R534 | PKB63Q534 | 82882 ■ | - | - | - | 82782 ■ |
| - | - | PKB63P535 | - | - | PKB63R535 | PKB63Q535 | 82883 ■ | - | - | - | 82783 ■ |
| - | - | PKB63P544 | - | - | - | PKB63Q544 | 82885 ■ | - | - | - | 82785 ■ |
| - | - | PKB63P545 | - | - | - | PKB63Q545 | 82886 ■ | - | - | - | 82786 ■ |
| 43 | | | | | | | 48 | | | | |

| Unika - Wall-mounted version | | | | Isoblock - Wall-mounted version | | | |
|------------------------------|--|-------|----|---------------------------------|--|--|---------|
| | | | | | | | |
| IP44 | | IP65 | | IP65 | | | IP65 |
| 83026 | | 83076 | 1P | 82061 ■ | | | 82062 ■ |
| 83027 | | 83077 | 2P | 82063 ■ | | | 82064 ■ |
| 44 | | | | 49 | | | |




| Unika - Wall-mounted version | | | | | Isoblock - Wall-mounted version | | | |
|------------------------------|--------|---------------|-------|-------------------------|---------------------------------|-------------------------|--|--|
| | | | | | | | | |
| Wall mounting box | | Modular basis | | | Modular panels | | | |
| 16 - 32 A | 63 A | | | Number and type sockets | With junction box | With modular enclosures | | |
| - | - | - | - | 1 x B16 | 83925 □ | 83325 □ | | |
| 83919 | - | - | - | 2 x B16 | 83926 □ | 83326 □ | | |
| 83920 | PKB002 | - | - | - | - | - | | |
| - | - | 83921 | - | 1 x 32/63 | 83927 ■ | 83327 ■ | | |
| - | - | - | 83922 | - | - | - | | |
| - | - | - | - | 83923 | - | - | | |
| 46 | | 47 | | | 50 | | | |

□ = Sockets 106 mm width. ■ = Sockets 144 mm width.

PratiKa plugs 32 A for containers

| Rated current | Poles and wires | Freq. | Rated voltage | Clock position of contact | Wander plugs | Wander plugs |
|--------------------------|-----------------|-------|----------------|---------------------------|---|----------------------|
| | | Hz | | | FAST connect  | SCREW connect |
| 32 A | 3P + \perp | 50/60 | 380 - 415 V AC | 3 h | IP67 PKX32M7C4 | IP67 PKE32M7C4 |
| Technical data, see page | | | | | 54 | |

PratiKa sockets 32 A for containers

| Rated current | Poles and wires | Freq. | Rated voltage | Clock position of contact | Wander sockets | Panel mounted sockets | Straight |
|--------------------------|-----------------|-------|----------------|---------------------------|---|--|---|
| | | Hz | | | FAST connect  | Angled FAST connect  | FAST connect  |
| 32 A | 3P + \perp | 50/60 | 380 - 415 V AC | 3 h | IP67 PKY32M7C4 | IP67 PKY32F7C4 | IP67 PKY32G7C4 |
| Technical data, see page | | | | | 54 | | |

Interlocked Unika

| Rated current | Poles and wires | Freq. | Rated voltage | Clock position of contact | Wall mounted sockets | With fuse carriers |
|--------------------------|-----------------|-------|----------------|---------------------------|----------------------|--------------------|
| | | Hz | | | IP65 | IP65 |
| 32 A | 3P + \perp | 50/60 | 400 - 440 V AC | 3 h | 83299 | 83399 |
| Technical data, see page | | | | | 54 | |



Wall-mounted plugs with back box

SCREW connect

IP67

81599

54



Panel-mounted plugs

SCREW connect

IP67

83899



Wander sockets

SCREW connect

IP67

PKF32M7C4

54



Panel mounted sockets

Angled

SCREW connect

IP67

PKF32F7C4



Wall-mounted sockets

SCREW connect

IP67

PKF32W7C4



With back box

SCREW connect

IP67

81199

Interlocked Isoblock



Sockets - 4.5 mod.

With rail DIN

IP65

83799

54

(*) Refs. of sockets enclosure without terminal block / Ref. of modular enclosure equipped with terminal blocks

Watertight Mini-enclosures

| | | | | | | | | |
|-------------------|-------------------|-------------------|-------------------|-----------------------|-------------------|-------------------|-------------------|--------------------|
| | | | | | | | | |
| Number of modules | 1 13175 | 4 13176 | 4 13177 | 2 / 3 13975 | 4 13976 | 6 13977 | 8 13978 | 12 13979 |

Watertight enclosures

The modular dimension of Kaedra enclosures allows their combination vertically or horizontally.

| mm | 138 | 236 | 340 | 448 |
|-----|-----------------------------|-----------------------|--|--|
| 280 | | | 1 x 12 13981 | 1 x 12 13990 1 x 18 13982 |
| 335 | | | 12 + 1 13180 12 + 1 13191 | |
| 460 | 5 13993 13178 | 8 13179 | 12 + 1 13181 2 x 12 13983 | 2 x 12 13991 18 + 1 13182 2 x 18 13984 |
| | 5 13185 | 8 13186 | 12 + 1 13187 | 18 + 1 13188 |
| | 5 13189 | 8 13190 | 12 + 1 13192 | 13195 18 + 1 13193 13197 |
| 610 | 13994 | | 3 x 12 13985 13196 | 3 x 12 13986 3 x 18 13992 13198 |
| 842 | | | | 4 x 18 13987 13199 |

Schneider Electric Industries SAS

35, rue Joseph Monier
CS30323
F - 92506 Rueil Malmaison Cedex

RCS Nanterre 954 503 439
Capital social 896 313 776 €
www.schneider-electric.com

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