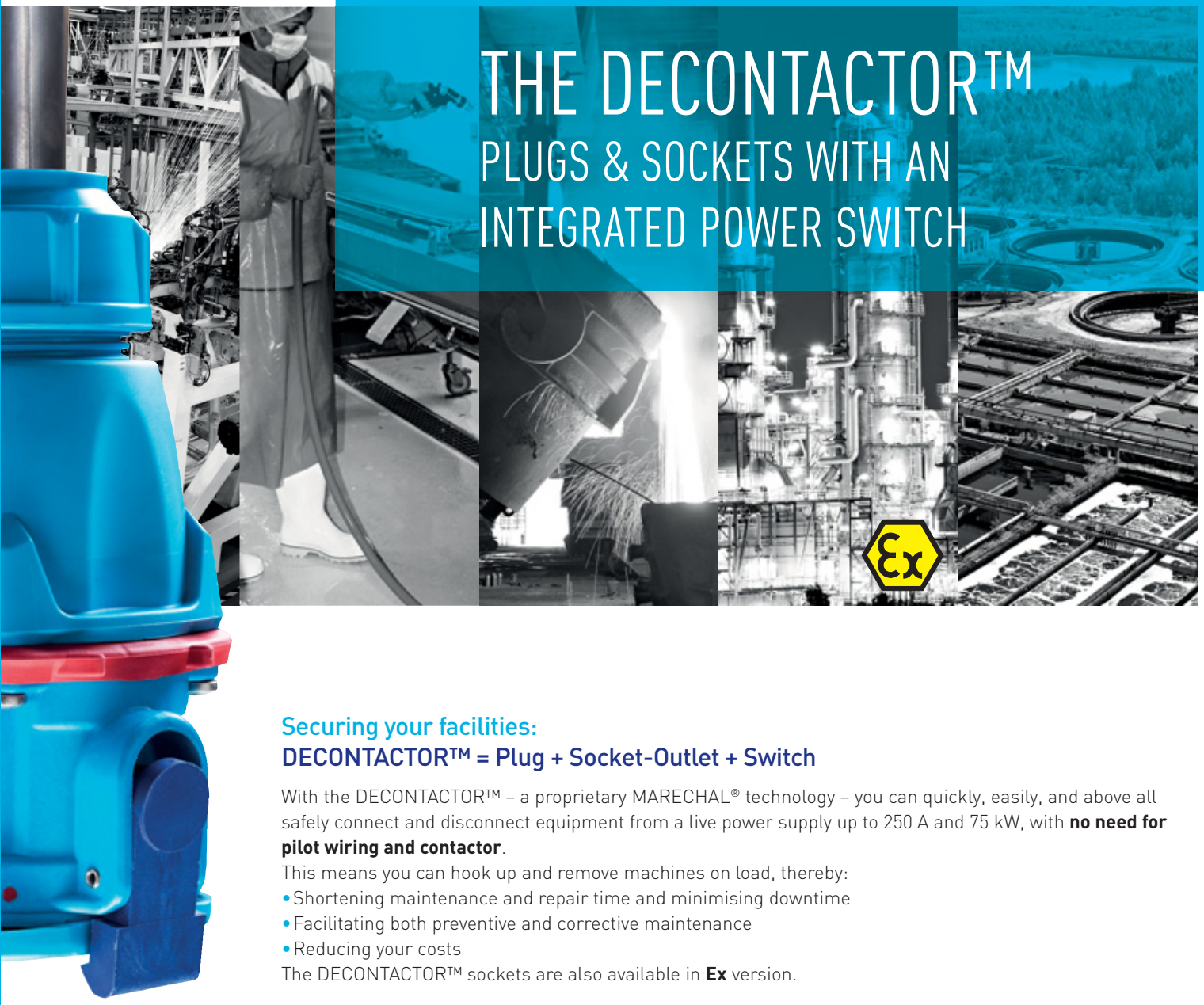


THE DECONTACTOR™

PLUGS & SOCKETS WITH AN INTEGRATED POWER SWITCH

Securing your facilities:
DECONTACTOR™ = Plug + Socket-Outlet + Switch

With the DECONTACTOR™ – a proprietary MARECHAL® technology – you can quickly, easily, and above all safely connect and disconnect equipment from a live power supply up to 250 A and 75 kW, with **no need for pilot wiring and contactor**.

This means you can hook up and remove machines on load, thereby:

- Shortening maintenance and repair time and minimising downtime
- Facilitating both preventive and corrective maintenance
- Reducing your costs

The DECONTACTOR™ sockets are also available in **Ex** version.

High performance and quality of materials

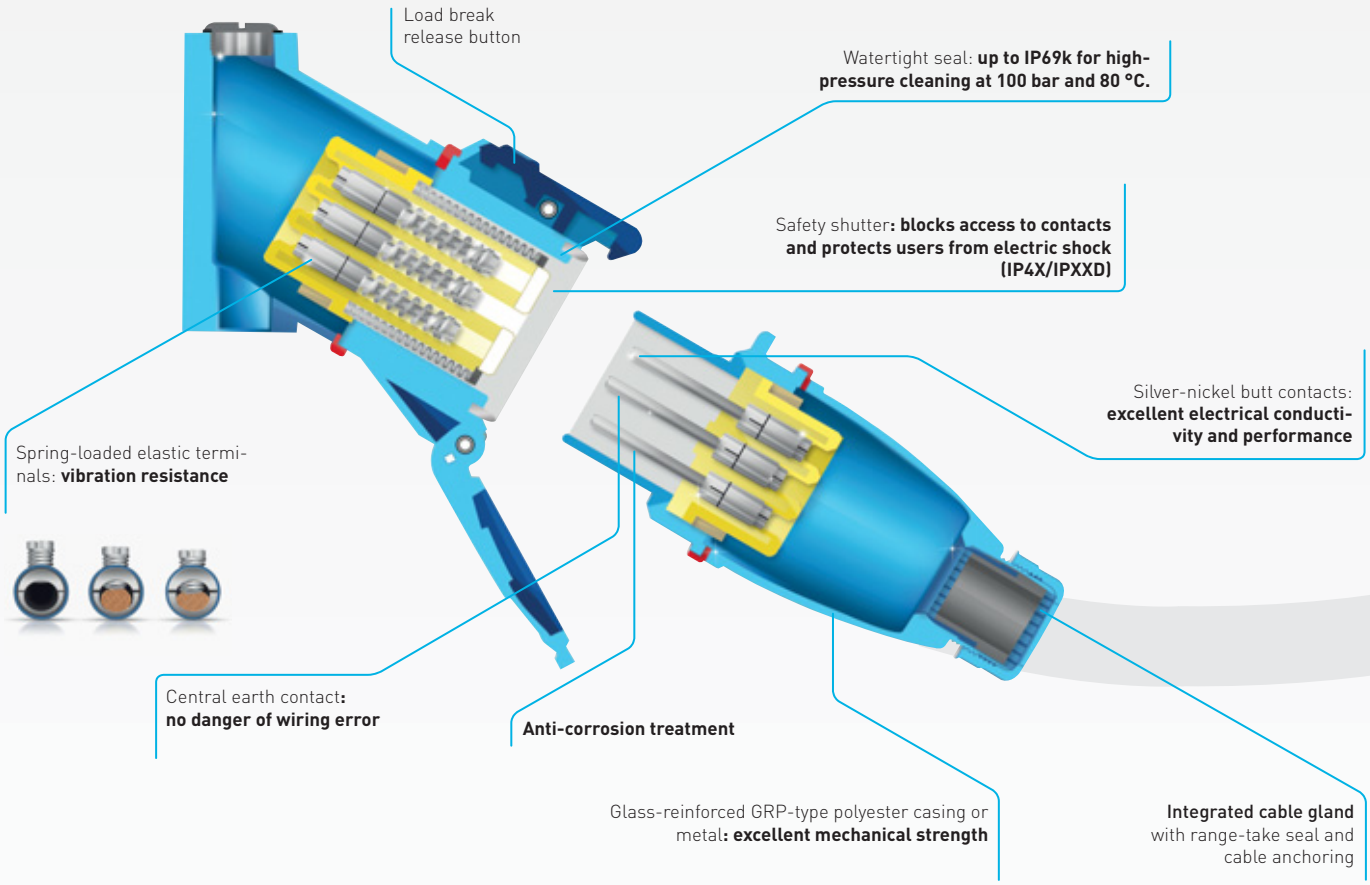
- Butt contacts in silver-nickel: outstanding conductivity and resistance to corrosion, vibration, shocks and temperature variation.
- Up to 10,000 cycles or 8 times higher than required by EN 60309-1.
- Resistant to voltage spikes up to 8 times rated current for 1 minute.
- Shock resistant: up to IK10 with metal casings.
- Temperatures from -40 °C to +60 °C.
- Automatically watertight: up to IP69k, 100 bars and 80 °C.

End-user safety

- Safe connection/disconnection even under short-circuit conditions.
- Optional pad-locking to prevent disconnection or access to socket when the plug is disconnected. In the event of emergency, an unqualified operator can easily and safely break a motor's power supply.
- Safety shutter protecting direct contacts: user safety against electrical shocks (IP4X/IPXXD).

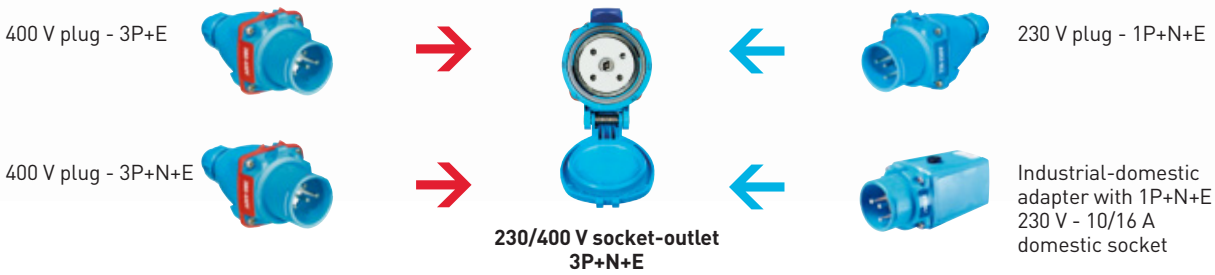
The DECONTACTOR™, a MARECHAL® technology

The DECONTACTOR™ is a plug and socket-outlet system with an integrated power switch, allowing you connect and disconnect facilities in absolute safety – with plug-and-play-like simplicity. This proprietary technology also makes equipment maintenance fast and safe.
With our exceptionally robust system, you can be sure that your industrial electrical connections deliver long-lasting performance and comply with the latest regulations (like IEC EN 60947-3 for switches, IEC EN 60309-1 and the EU Low Voltage Directive.



Dual-voltage: the ideal solution

Optimize your installation costs: the 230/400 V – 3P+N+E dual-voltage sockets are meant to indifferently receive both four-phase and three-phase 400 V plugs and single-phase 230 V plugs.

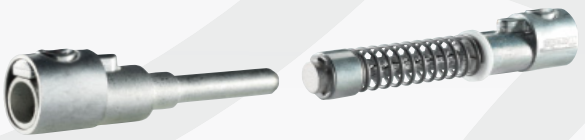


A wealth of functions and added value

Connection quality and life expectancy

- Crimped braiding
  The MARECHAL® system combining a crimped braid with a spiral-shaped spring guarantees performance levels and strengths beyond any standard receptacle concept. The flexibility of the braid enables the tips of the female contact to remain in perfect alignment with the tip of the male contact, without affecting performance, irrelevant of the external conditions. The spiral spring provides comfort for use as the force applied to create the connection and ensure that the connection and manoeuvre endurance remains minimal, as it only works with a small fraction of its elasticity.

- Butt-contacts
  The butt contacts with silver-nickel tips guarantee exceptional connection quality in time. Conductivity is optimal thanks to these pressure -applied contacts. With anti-corrosion treatment, these contacts offer high resistance to corrosion and mechanical (IK08) and climatic shocks (-40 °C to +60 °C under operation conditions). They also guarantee the permanent absorption and tolerance to repeat overloads, in particular with regards to powering electric motors, gen sets, pumps and their frequent greedy starting currents.



DECONTACTOR™ technology: proven safety

- A socket-outlet with a built-in switch, all in a single, compact unit.
- Just press the button once to cut the current and eliminate the risk of electric shock; the plugs then eject automatically, disconnecting the appliance.
- A safety shutter protects the user (IP4X/IPXXD). Live contacts are inaccessible.
- Personnel safety is guaranteed at all times.

Automatic I66/IP67 sealing: ensuring optimal operation in humid conditions

The reinforced IP66/IP67 watertightness is effective automatically upon connecting the socket or upon closing the lid.
It enables the product to be used in extermely wet or dusty environments. Some of our plugs are available up to IP69k for high-pressure cleaning at 100 bar and 80 °C.

User safety: mechanical locking

Optional locking systems prevent accidental power supply to a machine during maintenance,and fit perfectly into your consignment procedures.
Once the DECONTACTOR™ is safely disconnected, you can mechanically interlock the two parts already physically separated:

- Plug only
  Padlock placed directly onto the plug or a lock-out hasp.
- Closed socket only
  Padlock or lock-out hasp placed onto the provided bar. Connections are thereafter impossible, making it absolutely safe for users.
- Connnected socket and plug
  Padlock or lock-out hasp placed onto the provided bar. Connections are thereafter impossible.

Products that meet your needs

DSN / DS / DN

DECONTACTOR™
20 A / 30 A / 32 A / 50 A / 63 A / 90 A / 150 A / 250 A

The DSN/DS range spans currents from 20 A to 250 A, making it our largest and most complete DECONTACTOR™ range.
Their casing meets the requirements of industries that require robust connectors.
Socket-outlets and connectors are available in GRP for currents from 20 A to 90 A and in metal for currents above 50 A, and offer a large array of options like keying systems and auxiliary contacts.

DXN / DX

DECONTACTOR™
20 A / 32 A / 63 A / 125 A / 200 A
Ex II2 G D Ex de IIC Gb

DXN / DX DECONTACTOR™ plugs and sockets are designed for hazardous areas, with 'de' protection mode. They comply with the ATEX 94/9/CE Directive. They can be used in zones 1 & 2 (Gas) and zones 21 & 22 (Dust). They are certified according to IECEx standards.
Socket-outlets and connectors are available in GRP for currents from 20 to 63 A and in metal for currents from 20 to 200 A.

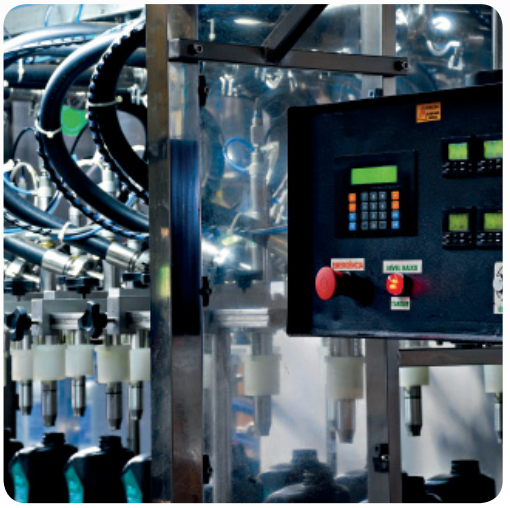
MULTICONTACTS

CONNECTORS

5 to 37 contacts; 5 A to 30 A

Low currents: 4 mA to 20 mA, 16 A

Our multicontact connectors can hook up equipment to a power supply and transmit data. The silver-nickel alloy used for the butt contacts provides exceptional conductivity and longevity (can withstand several thousands of operations).
The casing is available in GRP or metal to ensure excellent resistance – even in harsh conditions.
And because the contacts are crimped, the connectors can be mounted and demounted quickly and easily.



A wide range, suitable for all industrial sectors

MARECHAL® ranges

INDUSTRIAL POWER SUPPLY

- **DSN** - DECONTACTOR™ compact & watertight - from 20 A to 63 A
- **DS** - DECONTACTOR™ for industry - from 30 A to 250 A
- **DN** - Robust DECONTACTOR™ - from 20 A to 150 A
- **PNC** - Compact connector - up to 16 A
- **PN** - Compact connector - up to 30 A
- **STAR DELTA** - 7 pole DECONTACTOR™ & connectors from 30 A to 150 A
- **DB** - Disconnectable motor switch - up to 45 kW

SIGNAL AND CONTROL

- **PN7C, DN9C, PN12C, DN20C, DSN24C, DSN37C, DS37C** - Multi-contact connectors up to 37 contacts - from 5 A to 30 A

HIGH CURRENT

- **PF** - Heavy-duty plugs & sockets - up to 600 A /8 aux.
- **DS4** - High-current connectors - up to 400 A / 2 aux.
- **CS1000** - Single-pole power connectors - up to 400 A
- **SP** - Single-pole power connectors - up to 700 A + pilots
- **CS** - Single-pole welding connectors - from 75 A to 500 A
- **CCH** - Battery-charger connectors - from 75 A to 200 A

HIGH TEMPERATURE

- **PNHT/DSHT** - Power connectors
- **DN7C3HT/DN7C6HT** - Motor connectors
- **PN7CHT** - Multi-contact connectors

SELF-EJECTING

- **MECHANICAL EJECTION PLUGS & SOCKETS**
- **ELECTROMECHANICAL EJECTION BOXES**

DISTRIBUTION BOXES AND OTHER PRODUCTS

- **BM** - Modular boxes
- **BG** - Liquefied gas transfer boxes
- **BD** - Distribution boxes
- **BRP** - Portable service boxes
- **CRIC** - Connection terminals
- **TUNNELS** - Boxes and connectors

ATEX

- **DXN** - DECONTACTOR™ compact & watertight - from 20 A to 63 A
- **DX** - DECONTACTOR™ metal - from 20 A to 200 A
- **MULTICONTACTS** - from 12 to 37 contacts
- **SPEX** - Single-pole power connectors - up to 680 A - 1 000 V
- **MXBS** - Socket boxes - up to 63 A - 750 V
- **MXBJ** - Junction boxes - up to 350 A - 750 V
- **CRIC** - Connection terminals
- **B2X** - Distribution boxes - up to 750 V

They already rely on us

FOOD & BEVERAGE

- **ECKES GRANINI** - Ambient temperature fruit juices processing
- **LA COMTOISE** - Cheese factory
- **FINDUS** - Fish packaging
- **LACTALIS** - Dairy industry
- **SENOBLE** - Dairy industry

CHEMICALS - PHARMACEUTICAL

- **ARKEMA** - Basic chemistry: acidifying sweeteners and resins
- **PCL** - Basic chemistry: chlorine products
- **LUBRIZOL** - Chemical manufacturer
- **SANOFI AVENTIS** - Pharmaceutical research
- **YVES SAINT**-LAURENT - Manufacture of perfumes and cosmetics

ENTERTAINMENT AND MEDIA

- **VIEILLES CHARRUES** - Musical festival
- **PARC DES EXPOSITIONS DE VILLEPINTE** - Exhibition hall
- **FOIRE DE MARS** - Fairground
- **CHRISTMAS MARKETS** - Christmas cottages

ENERGY

- **AREVA** - Uranium enrichment site
- **EDF** - Fessenheim nuclear plant
- **AGREX** - Fuel stations - cisterns
- **INRA** - Agronomic research
- **AIR LIQUIDE** - Gases for industry, health and environment

INDUSTRY

- **BRIDGESTONE** - Production of automobile tires
- **ARCELOR MITTAL** - Metallurgy
- **UMICORE** - Production of zinc solutions
- **RIO TINTO ALU DK** - Aluminum production
- **VALLOUREC MANNESMAN** - Production of steel tubes
- **THYSSEN KRUPP UGO** - Productions dielectric steel, magnetic laminations
- **CARBONE SAVOIE** - Carbon and graphite products manufacture
- **SWEDSPAN (GROUPE IKEA)** - Production of raw chipboard and melamine for the furniture industry

INFRASTRUCTURES

- **SEA BULK** - Commercial port
- **RMN APPIA** - Crushing, recycling construction waste
- **PORT DE DIEPPE** - Commercial port

MINES AND QUARRIES

- **LES ARDOISIÈRES** - Slate quarry
- **SALINS DU MIDI** - Salt production
- **CARRIERE MARBRE** - Marble quarry

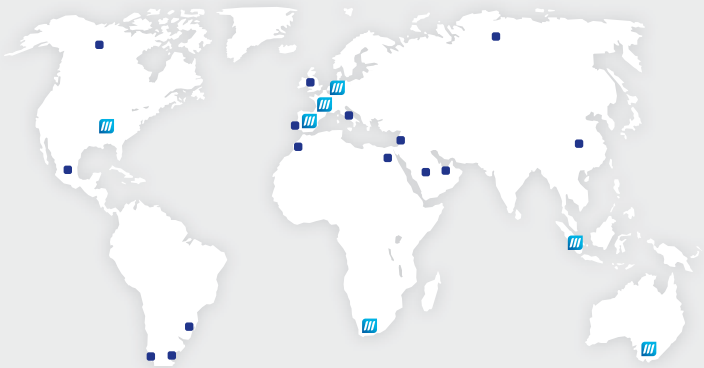
WATER TREATMENT

- **FBI BIOME** - Mobile treatment units for biogas and liquid
- **SIAAP** - Wastewater treatment

TRANSPORT

- **AIR FRANCE INDUSTRIES** - Aerospace
- **AIRBUS FRANCE** - Aircraft construction
- **FEDEX III** - European base package - Air Freight
- **ALSTOM TRANSPORT** - TER rail - Passenger car
- **BUS WITH NATURAL GASES** - TRANSPOLE Lille Public Transport
- **SIEMENS** - Metro NEOVAL - Public Transport
- **PVI** - OREOS electric buses - Industrial vehicle

MARECHAL ELECTRIC GROUP



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WATER & WASTE WATER INDUSTRIES

INDUSTRIAL PLUGS & SOCKET-OUTLETS

marechal.com

MARECHAL ELECTRIC GROUP

SAFE AND RELIABLE ELECTRICAL CONNECTIONS IDEALLY SUITED TO THE WATER & WASTE WATER INDUSTRIES.

MARECHAL ELECTRIC offers a range of products suited to your applications.

Supply pumps or motors used for the treatment and the purification of water requires products that meet specific criteria and requirements.
To satisfy the many needs linked to this activity, MARECHAL ELECTRIC provides you with a wide range of electrical connection solutions which reduce the time and means required for operations:

- Reliability
- Speed
- Flexibility
- Quality

... always with the goal to ensure safety for staff and plant.

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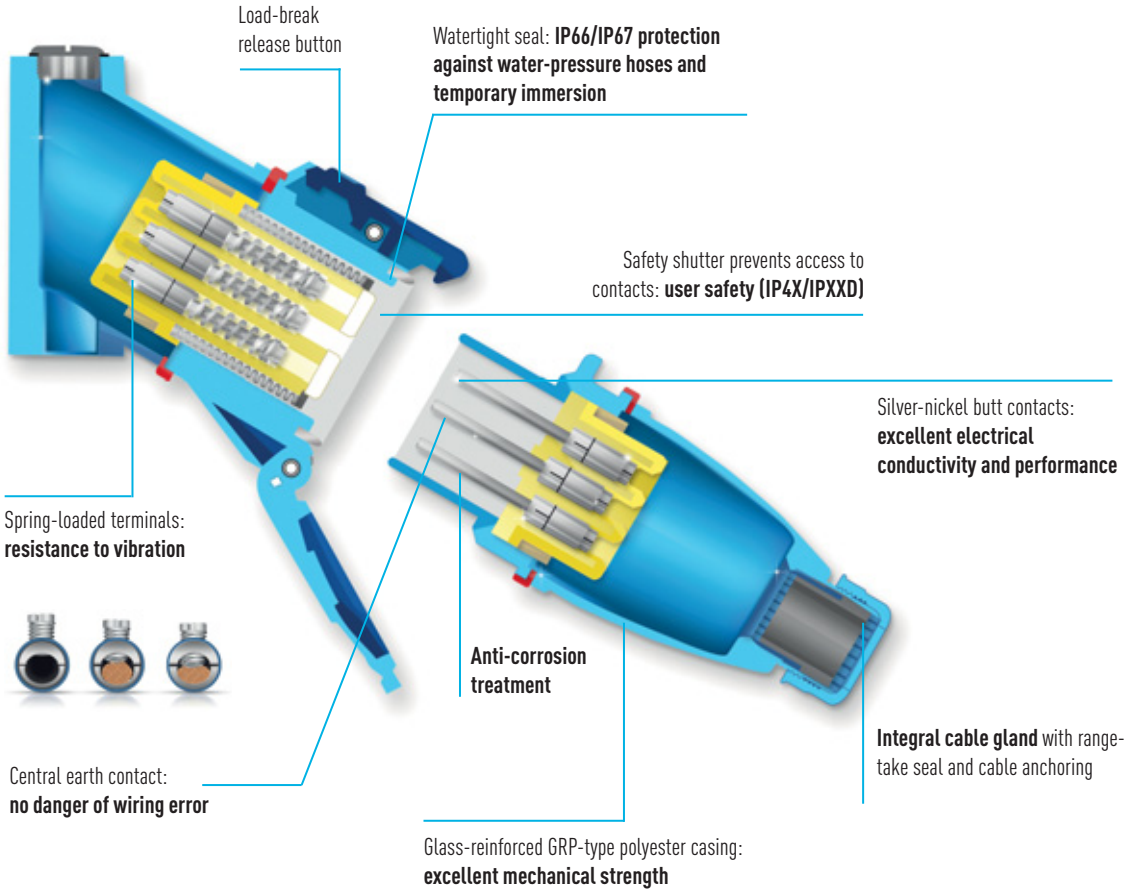
MARECHAL ELECTRIC TECHNOLOGY

The MARECHAL® industrial electrical power socket has a built-in switching function called DECONTACTOR™. This technology makes it possible to connect and disconnect motors in absolute safety, with the ease of "Plug & Play". MARECHAL® industrial electrical power sockets provide unequalled strength over time and guarantee a fast and safe operation during maintenance work. They comply with the IEC EN 60309-1 standard and the European Low Voltage Directive.



DECONTACTOR™ technology: tested safety

- A socket with built-in switch in a compact unit
- Simply pressing the button once cuts off the current and eliminates all risk of electrical arcing.
- The plugs then eject automatically and the appliance is off-load.
- The safety of users is guaranteed at all times.

Connection quality and life expectancy

MARECHAL® products are fitted with spring-loaded contacts providing a permanent and durable contact.
The silver-nickel tipped contacts provide exceptional connection quality and excellent resistance to wet and corrosive environments, even after years of use.

Fast and safe connection under any circumstances

The socket latch holds the plug in the socket against the force of the internal springs. This ensures the plug is watertight and that the appliance will start up properly.
When the plug is removed from the socket, the safety shutter closes to prevent access to live parts.

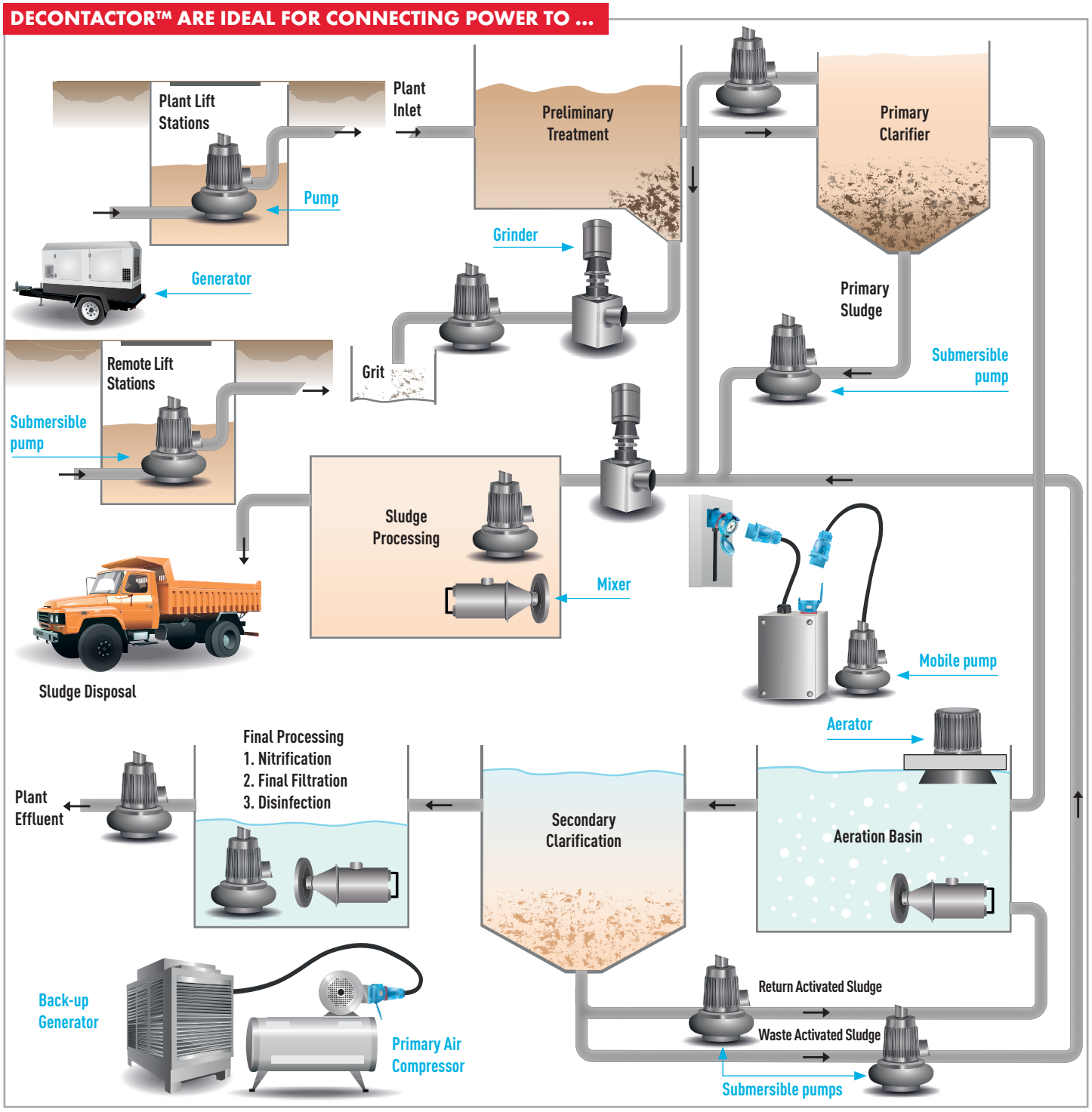
IP66/IP67 sealing

IP66/IP67 sealing is automatic as soon as the plug is inserted or once the socket lid is closed manually.

FASTER, SAFER, EASIER.

Decontactor has an AC-22/AC-23 breaking capacity according to switches standard. It can then replace a plug and socket, a switch and a disconnector. Technicians can thus easily connect and disconnect under load without having to undergo lengthy safety procedures. DECONTACTOR™ plugs are built with high quality materials. Silver-nickel contacts, stainless steel hardware, and chemical resistant housings all help withstand corrosion caused by the hydrogen sulfide gases usually found in wastewater environments.

DECONTACTOR™ ARE IDEAL FOR CONNECTING POWER TO ...



DSN

COMPACT AND WATERTIGHT DECONTACTOR™
20 A / 32 A / 63 A

Covering sizes from 20 to 63 A, DSN DECONTACTOR™ plugs are noted for their small footprint. The socket + plug combination is automatically IP66/IP67 as soon as the plug is inserted or once the cover is closed manually.

- **Automatic IP66/IP67**
- **Built-in AC-22 and AC-23 switching capability**
- **Shock-resistant GRP casing**

SPECIFICATION

Plug and socket-outlet with incorporated load-breaking capacity AC-22 / AC-23, IP66/IP67 without additional operation, safety shutter (socket IP4X/IPXXD) silver-nickel butt contacts and metallic braid.

MAIN FEATURES

Rated current (In)	20 A	32 A	63 A
Umax	500 V	690 V	1 000 V
AC-22 switching capability	20 A / 500 V	32 A / 690 V	63 A / 690 V
AC-23 switching capability	20 A / 400 V (5,5 kW)	32 A / 400 V (7,5 kW)	63 A / 400 V (18,5 kW)
Auxiliary contacts	-	2	4
Keying positions [1]	24 for all DSN		
IP protection lid closed	IP66/IP67 for all DSN		
IP protection connected plug	IP66/IP67 for all DSN		
Ambient temperature	-40°C to +60°C for all DSN		
Shock resistance	IK08 for all DSN		
Flexible wiring [min. – max.]	1 - 2,5 mm^2	2,5 - 6 mm^2	6 - 16 mm^2
Stranded wiring [min. – max.]	1,5 - 4 mm^2	2,5 - 10 mm^2	10 - 25 mm^2
Short circuit current [Icc]	10 kA for all DSN		

[1] To distinguish between different power supplies and applications.

EXAMPLE OF CONFIGURATION

WALL MOUNTING SOCKET DSN6

70° GRP wall box
51CA058

Socket-outlet
6164013

PLUG DSN6

Straight GRP handle
616A013

Inlet
6168013

SOCKET-OUTLET female

INLET male

	50 Hz voltage	Polarity	Part number	Part number
DSN1 (20 A)	380 - 440 V	3P+E	6114013	6118013
DSN3 (32 A)	380 - 440 V	3P+E	6134013	6138013
	380 - 440 V	3P+E+2aux	6134013972	6138013972
DSN6 (63 A)	380 - 440 V	3P+E	6164013	6168013
	380 - 440 V	3P+E+2aux	6164013972	6168013972
	380 - 440 V	3P+E+4aux	6164013264	6168013264

For other voltages, polarities, locking options and specific keying positions, please contact us.

BOXES

Cable gland not included

	Entry	30° GRP wall box	GRP box + 70° GRP sleeve*
DSN1	M20	611A053	51AA058
DSN3	M20	613A053	51BA058
	M25	613A083	
DSN6	M25	616A083	51CA058

* Undrilled and without cable gland.

SLEEVES

	30° inclined GRP
DSN1	611A027
DSN3	613A027
DSN6	616A027

HANDLES

		Straight GRP
DSN1	9-18 mm	611A013
DSN3	5-21 mm	613A013
DSN6	10-30 mm	616A013
	10-30 mm	616A473*

* With built-in finger draw plate [recommended for inline connections].

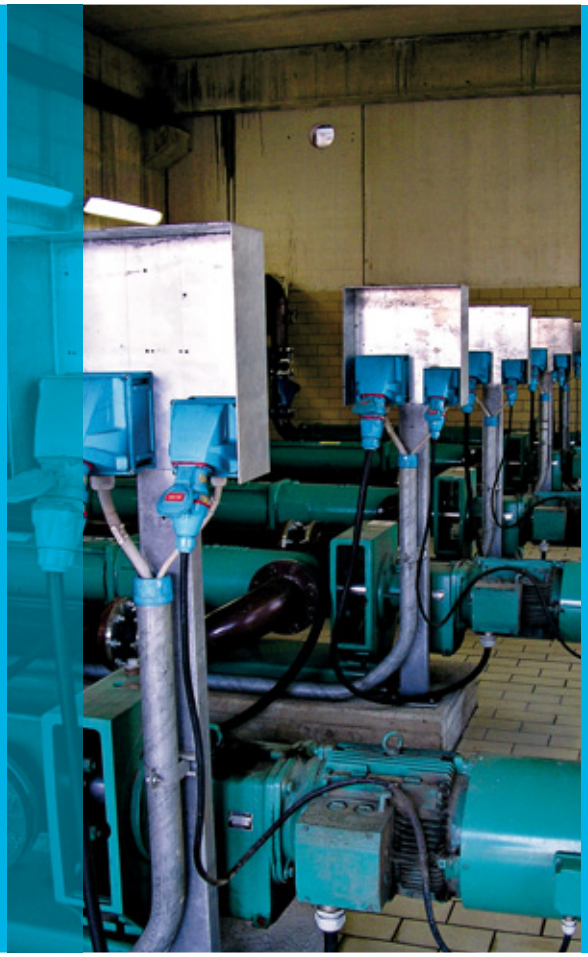
ACCESSORIES AND OPTIONS

Locking with shaft for 3 padlocks –Ø 4mm (padlocks not supplied): socket part no. + 844

Physical separation of the male plug and locking by padlock: inlet part no. + 839

Inlet cap:
DSN1 : 611A126
DSN3 : 613A126
DSN6 : 616A126

180° opening lid	Socket part no. + 10
Self-returning lid	Socket part no. + R
180° opening and self-returning lid	Socket part no. + 18



DS

METAL DECONTACTOR™
90 A / 150 A / 250 A

Covering sizes from 90 to 250 A [sizes covered in the 60309-1 standard – edition 4.1], the DS range is the broadest and the most complete range of DECONTACTOR™ plugs. Sockets and inlets exist in metal.

- **Safe load-breaking up to 250 A**
- **Safety shutter**
- **GRP or metal casing**

SPECIFICATION

IP66/IP67 Plug and socket-outlet with incorporated AC-22 / AC-23 load-breaking device, safety shutter (IP4X/IPXXD socket-outlet), silver-nickel butt contacts with metallic braid.

MAIN FEATURES

	DS6 METAL*	DS9 METAL*	DS2 METAL
Rated current (In)	90 A	150 A	250 A
Umax	1000 V	1000 V	1000 V
AC-22 switching capability	63 A / 690 V	150 A / 400 V	250 A / 400 V
AC-23 switching capability	90 A / 400 V	100 A / 440 V	160 A / 440 V
Auxiliary contacts	4	6	7
Keying positions [1]	24	24	12
IP protection lid closed	IP66/IP67	IP66/IP67	IP66/IP67
IP protection connected plug	IP66/IP67	IP66/IP67	IP66/IP67
Ambient temperature	-40°C to +60°C for all DS		
Shock resistance	IK08	IK08	IK09
Flexible wiring [min. – max.]	10 - 25 mm^2	25 - 70 mm^2	70 - 95 mm^2
Stranded wiring [min. – max.]	10 - 35 mm^2	25 - 95 mm^2	70 - 120 mm^2
Short circuit current [Icc]	10 kA for all DS		

[1] To distinguish between different power supplies and applications.

*** The DS6 and DS9 versions are also available in GRP. Please consult us for Part numbers.**

EXAMPLE OF CONFIGURATION

WALL MOUNTING SOCKET DS9

70° metal box
879A053

Socket-outlet
3994013

PLUG DS9

Elastomer handle
659A013D45

Inlet
3998013

SOCKET-OUTLET
female

INLET
male

	50 Hz voltage	Polarity	Part number	Part number
DS6 (90 A IP66/IP67	380 - 440 V	3P+E	3964013600	3968013600
	380 - 440 V	3P+E+2aux	3964013602	3968013602
	380 - 440 V	3P+E+4aux	3964013268	3968013268
DS9 (150 A) IP66/IP67	380 - 440 V	3P+E	3994013600	3998013600
	380 - 440 V	3P+E+2aux	3994013655	3998013655
	380 - 440 V	3P+E+4aux	3994013656	3998013656
	380 - 440 V	3P+E+6aux	3994013666	3998013666
DS2 (250 A) IP66/IP67	380 - 440 V	3P+E	3924013600	3928013600
	380 - 440 V	3P+E+2aux	3924013602	3928013602

For other voltages, polarities, locking options and specific keying positions, please contact us.

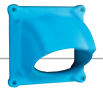
BOXES

Cable gland not included

		Metal box + 70° metal sleeve	Metal box + 60° metal sleeve	GRP box + 70° GRP sleeve*
	Entry			
DS6	M40	876A053		51DA058
DS9	M50	879A053		
DS2	M63		392A053	

* Undrilled and without cable gland.

SLEEVES



	70° Inclined metal	60° Inclined metal	70° inclined GRP
DS6	876A087		51DA757
DS9	879A087		
DS2		392A027	

HANDLES

		Straight GRP	Straight elastomer
DS6	13-35 mm	316A013	
	13-35 mm	316A473*	
DS9	35-45 mm		659A013D45**
DS2	45-49 mm		352A013D49**

* With built-in finger draw plate [recommended for inline connections].
** D35 = Cable diameter 25 to 35 mm - D45 = Cable diameter 35 to 45 mm.
D49 = Cable diameter 45 to 49 mm.

ACCESSORIES AND OPTIONS

Locking with shaft for 3 padlocks –Ø 8mm (padlocks not supplied): socket part no. + 844

Physical separation of the male plug and locking by padlock: inlet part no. + 839

Inlet cap:
DS6 : 316A126
DS9 : 319A126
DS2 : 312A126

180° opening lid	Socket part no. + 10
Self-returning lid	Socket part no. + R
180° opening and self-returning lid	Socket part no. + 18

STAR-DELTA

7 POLE DECONTACTOR™ AND CONNECTORS FROM 30A TO 150A

Thanks to their silver-nickel tipped contacts, the DECONTACTOR™ plugs are designed to withstand significant and repeated overloads. They are thus especially suited for reliable motor connections even with frequent re-starting.

- **Connection of star-delta motors**
- **Connection of motors with two speed cycles**
- **Simpler and safer than fixed wiring**
- **Watertight and overload-resistant**

MAIN FEATURES

	DN9C	DSN7C3	DS7C3 METAL	DN7C6	DS7C9
Imax per phase	30 A	32 A	50 A	90 A	150 A
Umax	415 V	500 V	500 V	415 V	500 V
AC-22 switching capability	30 A / 415 V	32 A / 500 V	50 A / 500V	90 A / 415 V	-
Wiring (terminals)	Screw-type for the whole range				
Auxiliary contacts	2	-	3	-	3
Keying positions [1]	2	-	5	-	-
IP protection lid closed	IP55	IP66/IP67	IP55	IP55	IP55
IP protection connected plug	IP54	IP66/IP67	IP54	IP54	IP54
Ambient temperature	-40°C to +60°C for the whole range				
Shock resistance	IK09	IK08	IK09	IK09	IK09
Flexible wiring [min. – max.]	1 - 6 mm^2	2,5 - 6 mm^2	2,5 - 10 mm^2	10 - 25 mm^2	16 - 50 mm^2
Stranded wiring [min. – max.]	1,5 - 10 mm^2	2,5 - 10 mm^2	2,5 - 16 mm^2	10 - 35 mm^2	16 - 70 mm^2

[1] To distinguish between different power supplies and applications.

EXAMPLE OF CONFIGURATION

WALL MOUNTING SOCKET DS7C3

30° metal box
396A653

Socket-outlet
3934561

PLUG DS7C3

Straight GRP handle
316A013

Inlet
3938561

SOCKET-OUTLET female

INLET male

	Umax (V) / Imax (A)	Polarity	Part number	Part number
DN9C (30 A)	415 / 30	6P+E	1914061	1918061
	415 / 30	6P+E+2aux	1914081262	1918081262
DSN7C3 (32 A)	500 / 32	6P+E	6134061	6138061
DS7C3 (50 A)	500 / 50	6P+E	3934561	3938561
	500 / 50	6P+E+2aux	3934561172	3938561172
	500 / 50	6P+E+3aux	3934561263	3938561263
DN7C6 (90 A)	415 / 90	6P+E	1964061	1968061
DS7C9 (150 A)*	500 / 150	6P+E	3994061	3998061
	500 / 150	6P+E+2aux	3994061172	3998061172

* Connector without circuit breaker capacity.

BOXES
Without cable glands

Metal box + 70° metal sleeve

Metal box + 60° metal sleeve

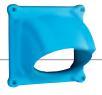
GRP box + 70° GRP sleeve*

	Entry	Metal box + 70° metal sleeve	Metal box + 60° metal sleeve	GRP box + 70° GRP sleeve*
DN9C	M25	873A053		
DSN7C3				51BA058
DS7C3	M40	876A053		
DN7C6	M50	879A053		
DS7C9	M63		392A053	

* Without drilling and without cable gland.

SLEEVES

70° Inclined metal



60° Inclined metal

30° inclined GRP

	70° Inclined metal	60° Inclined metal	30° inclined GRP
DN9C	873A087		
DSN7C3			613A027
DS7C3	876A087		
DN7C6	879A087		
DS7C9		392A027	

HANDLES

Straight GRP

Straight elastomer

		Straight GRP	Straight elastomer
DN9C	10-30 mm	191A013	
	10-30 mm	191A473*	
DSN7C3	5-21 mm	613A013	
DS7C3	13-35 mm	316A013	
	13-35 mm	316A473*	
DN7C6	35-45 mm		659A013D45**
DS7C9	45-49 mm		352A013D49**

* With built-in finger draw plate [recommended for inline connections].
** D35 = Cable diameter 25 to 35 mm - D45 = Cable diameter 35 to 45 mm.
D49 = Cable diameter 45 to 49 mm.

ACCESSORIES AND OPTIONS

Locking with shaft for 3 padlocks –Ø 8mm (Ø 4mm for the DSN7C3)) (padlocks not supplied): socket part no. + 844

Physical separation of the male plug and locking by padlock: inlet part no. + 839

Inlet cap:
DN9C: 191A126
DSN7C3: 613A126
DS7C3: 316A126
DN7C6: 196A126
DS7C9: 312A126

180° opening lid	Socket part no. + 10
Self-returning lid	Socket part no. + R
180° opening and self-returning lid	Socket part no. + 18

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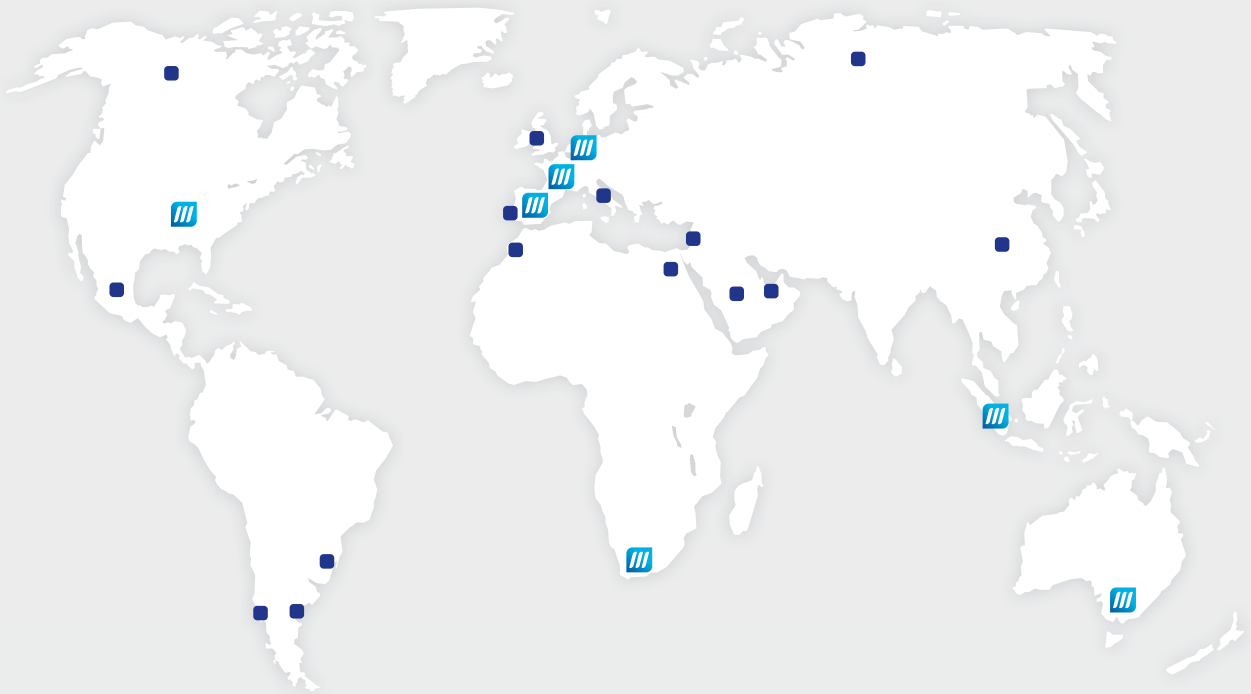

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... always with the goal to ensure safety for staff and plants.

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