

DS

DECONTACTOR™ FOR INDUSTRY

30 A / 50 A / 90 A / 150 A / 250 A

- ▶ SAFE AND SIMPLE CONNECTION, EVEN AT 250 A
- ▶ SAFETY SHUTTER
- ▶ GRP OR METAL CASING

The DS family of decontactors offer ratings from 30 to 250 A (ratings specified by IEC 60309-1). Both sockets and inlets are available in metal version from 90 A rating.

■ MOUNTING: SWITCH SHOULD BE ON THE UPPER SIDE!

The decontactor is a socket-outlet with integral switching. It does not need to be interlocked with a switch. The switch button is highlighted for easier identification. When installing the socket-outlet, ensure the switch button is positioned upwards.





SPECIFICATION

IP54/ IP55 Plug and socket-outlet with integral AC-22 / AC-23 switching device, safety shutter (IP4X/IPXXD socket-outlet), silver-nickel butt contacts with metallic braid, comply with BECMA international standard.

TECHNICAL FEATURES

Plugs and sockets with integral load-break switching capability complying with IEC EN 60309-1 and IEC EN 60309-4 standards

	DS1	DS3	DS6	DS9	DS2
Rated current (In)	30 A	50 A	90 A	150 A	250 A
Umax	690 V	1 000 V	1 000 V	1 000 V	1 000 V
AC-22 switching capability	16 A / 690 V	32 A / 690 V	63 A / 690 V	150 A / 400 V	250 A / 400 V
AC-23 switching capability	30 A / 400 V	50 A / 400 V	90 A / 400 V	100 A / 440 V	160 A / 440 V
Auxiliary contacts (optional)	2	4	4	6	7
Keying positions ⁽¹⁾	24	24	24	24	12
Ambient temperature	-40 °C to +60 °C for all DS				
Short-circuit current Icc	10 kA for all DS				

⁽¹⁾ To distinguish between different power supplies and applications

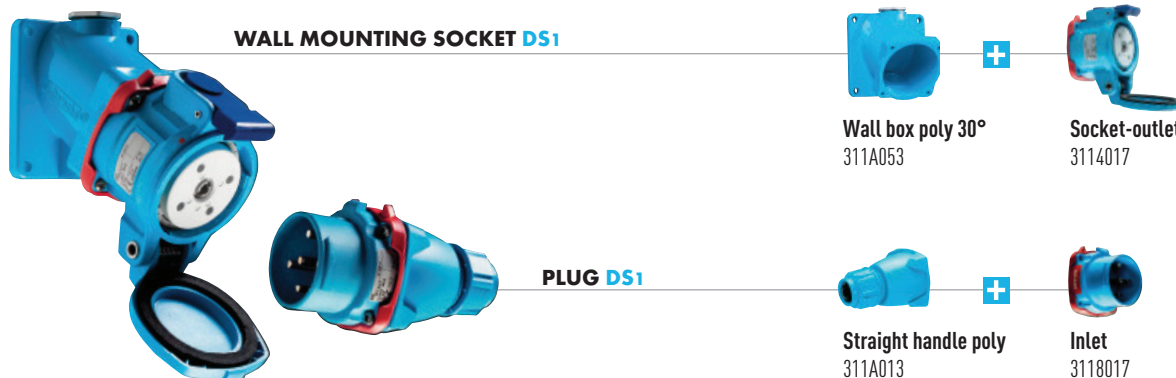
STANDARDS ASPECTS

DS decontactors comply with:

- IEC EN 60309-1 & IEC EN 60309-4 European and International standards (plugs and socket-outlets for industrial purposes),
- The European Low Voltage Directive 2006/95/CE,
- The European 'Machine Directive' 2006/42/CE regarding equipment isolation,
- The French NF C 15-100 standard,
- The French decree dated 20 December 2011 pertaining to the wiring and operating conditions of movable electrical apparatuses,
- The decrees relating to workers' protection in Belgium, Spain and Italy,
- The switch utilization categories AC-22A and AC-23A described in IEC EN 60947-3.
- The UL 1682 (USA) and CSA C22.2 N° 182.1-07 (Canada) standards for plugs and socket-outlets.

Also certified by VERITAS LCIE, UL, AS, VDE, GOST, CCC and cCSAus (French, American, Australian, German, Russian, Chinese and Canadian inspection laboratories).





MAIN FEATURES

Rated current (with wiring according to standard)	30 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	690 V	Flexible wiring (min-max)	2,5 - 6 mm ²
IP protection lid closed	IP55	Stranded wiring (min-max)	2,5 - 10 mm ²
IP protection connected plug	IP54	Other wiring	on request
Shock resistance	IK08	Keying positions	24

LOAD-BREAK CAPABILITY OF THE DECONTACTOR™

Comply with IEC EN 60309-1	30 A / 690 V
Load-break capability according to IEC EN 60947-3 / AC-22A	(30 A / 500 V) or (16 A / 690 V)
Load-break capability according to IEC EN 60947-3 / AC-23A	30 A / 400 V
Short-circuit current I _{cc}	10 kA

DUAL VOLTAGE SOCKET-OUTLET (SEE P.6)

Voltage 50 Hz		Polarity	Part no.	Part no.
20 - 24 V		2P	311408A	311808A
190 - 230 V		3P+E	3114033	3118033
220 - 250 V		1P+N+E	3114015	3118015
380 - 440 V		3P+E	3114013	3118013
220 - 250 V	380 - 440 V	3P+N+E	3114017	3118017
660 - 690 V		3P+E	3114193	3118193
380 - 440 V	660 - 690 V	3P+N+E	3114197	3118197

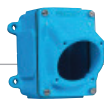
Other voltages, frequencies and polarities are available on request (see page 8)

AUXILIARY CONTACTS

Socket-outlet with 2 auxiliary contacts (30 A / 500 V)	Socket no. + 972
Inlet with 2 auxiliary contacts (30 A / 500 V)	Inlet no. + 972



CERTIFICAT N°
FR 60042266A

BOXESCable gland
not included**Wall box
poly 30°****Wall box metal +
Inclined poly 30°****Wall box
metal 20°****Wall box metal +
straight metal sleeve****Wall box poly +
Inclined poly 70°****Entry**

M20	311A053	311A653	391A053	391A095	Not drilled and without cable gland Part no. 51BA058
M25	311A083	311A653418		391A095418	
M32		311A653419		391A095419	
M40		311A653420		391A095420	

SLEEVES**Inclined
poly 30°****Inclined
poly 70°****Inclined
metal 30°****Straight
metal**

311A027

51BA757

391A027

391A127

HANDLES**Straight poly****Straight poly with
poly cable gland****Straight metal
with metal cable
gland****Straight poly
without cable
gland with metric
threaded entry**

5 - 21mm	311A013	5-12 mm	311A753	7 - 13 mm	311A963	M20	311A253417
		9-18 mm	311A25325P	8 - 16 mm	311A95325M	M25	311A253418
		14-25 mm	311A25332P			M32	311A253419
		18-32 mm	311A25340P			M40	311A253420

**INDUSTRIAL-DOMESTIC
ADAPTERS**Industrial inlet MARECHAL® 1P+N+E domestic socket-outlet
10/16 A 230V fuse protection 10 A and 16 A.

Type	Material	Part no.
France	Poly	3118015D11
UK	Poly	3118015D40
Germany	Poly	3118015D30
Italy	Poly	3118015D06

I.D.D. EXTENSION CABLE(do not connect to a
generator)Extension with a IP44 domestic plug - 10/16 A 230V 2P+E + DS1 IP55
coupler socket - 230 V 1P+N+E, IP55 differential protection unit - 10
or 30 mA with reset (rated current 16 A)

Diff. Protection	Length	Part no.
10 mA	1,80 m	3---93155-1
30 mA	1,80 m	3---93155-3

ACCESSORIES & OPTIONS**Locking with shaft for 3 padlocks**
ø 8 mm (padlocks not supplied)

Socket no. + 844

Lockable plug: contact us**Padlocking device 1 to 6 padlocks**
873A541**E-Stop button**

Socket no. + 453

Self-closing lid for inlet

311A226

Inlet cap

311A126

Closing mechanism (in-line connections)
(a pair of finger draw plates)

613A346

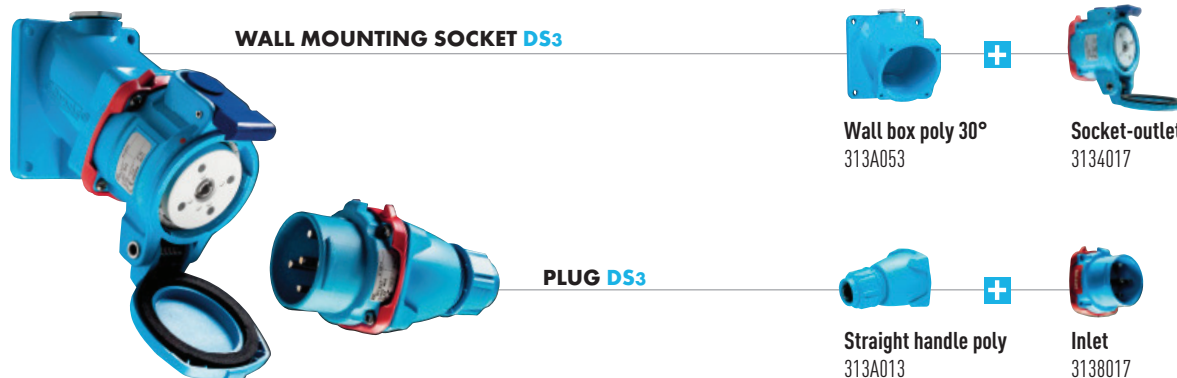
180° opening lid**Self-returning lid****180° opening and self-returning lid**

Socket no. + 10

Socket no. + R

Socket no. + 18





MAIN FEATURES

Rated current (with wiring according to standard)	50 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	1000 V	Flexible wiring (min-max)	6 - 16 mm ²
IP protection lid closed	IP55	Stranded wiring (min-max)	10 - 25 mm ²
IP protection connected plug	IP54	Other wiring	on request
Shock resistance	IK08	Keying positions	24

LOAD-BREAK CAPABILITY OF THE DECONTACTOR™

Comply with IEC EN 60309-1 and IEC EN 60309-4 standards	(50 A / 690 V) or (32 A / 1 000 V)
Load-break capability according to IEC EN 60947-3 / AC-22A	32 A / 690 V
Load-break capability according to IEC EN 60947-3 / AC-23A	50 A / 400 V
Short-circuit current I _{cc}	10 kA

DUAL VOLTAGE SOCKET-OUTLET (SEE P.6)

**SOCKET-
OUTLET** female
DS3 (50 A)



INLET male
DS3 (50 A)



Voltage 50 Hz	Polarity	Part no.	Part no.
20 - 24 V	2P	313408A	313808A
190 - 230 V	3P+E	3134033	3138033
220 - 250 V	1P+N+E	3134015	3138015
380 - 440 V	3P+E	3134013	3138013
220 - 250 V 380 - 440 V	3P+N+E	3134017	3138017
660 - 690 V	3P+E	3134193	3138193
380 - 440 V 660 - 690 V	3P+N+E	3134197	3138197
1 000 V	3P+E	3134223	3138223

Other voltages, frequencies and polarities are available on request (see page 8)

AUXILIARY CONTACTS

Socket-outlet with 2 auxiliary contacts (16 A / 400 V)
Inlet with 2 auxiliary contacts (16 A / 400 V)

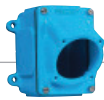
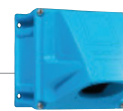
Socket no. + 972
Inlet no. + 972

Socket-outlet with 4 auxiliary contacts (16 A / 400 V)
Inlet with 4 auxiliary contacts (16 A / 400 V)

Socket no. + 264
Inlet no. + 264



CERTIFICAT N°
FR 60042266B

BOXESCable gland
not included**Wall box
poly 30°****Wall box metal +
Inclined poly 30°****Wall box metal +
straight metal sleeve****Wall box metal +
Inclined metal 70°****Wall box poly +
Inclined poly 70°****Entry**

M20		313A653417	393A095417	873A053417	Not drilled and without cable gland Part no. 51CA058
M25	313A053	313A653	393A095	873A053	
M32		313A653419	393A095419	873A053419	
M40		313A653420	393A095420	873A053420	



Wall box metal 20° : Part no. 393A053 for M20 entry

SLEEVES**Inclined
poly 30°**

313A027

**Inclined
poly 70°**

51CA757

**Inclined
metal 30°**

393A027

**Straight
metal**

393A127

**Inclined
metal 70°**

873A087

HANDLES**Straight poly****Straight poly with
poly cable gland****Straight metal
with metal cable
gland****Straight poly
without cable
gland with metric
threaded entry**

10-30 mm	313A013	5-12 mm	313A25320P	7-13 mm	313A95320M	M20	313A253417
10-30 mm	313A473*	9-18 mm	313A753	8-16 mm	313A963	M25	313A253418
		14-25 mm	313A25332P	16-24 mm	313A95332M	M32	313A253419
		18-32 mm	313A25340P	22-32 mm	313A95340M	M40	313A253420

*With built-in finger draw plate (recommended for inline connections)

ACCESSORIES & OPTIONS**Locking with shaft for 3 padlocks
ø 8 mm (padlocks not supplied)**

Socket no. + 844

Lockable plug: contact us**Padlocking device 1 to 6 padlocks**
873A541**E-Stop button**

Socket no. + 453

Self-closing lid for inlet

313A226

Inlet cap

313A126

**Closing mechanism (in-line connections)
(a pair of finger draw plates)**

616A346

180° opening lid

Socket no. + 10

Self-returning lid

Socket no. + R

180° opening and self-returning lid

Socket no. + 18

IP66/IP67 (socket & inlet)

Part no. + 600

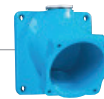




WALL MOUNTING SOCKET DS6



PLUG DS6



Wall box poly 30°
316A053



Socket-outlet
3164017



Straight handle poly
316A013



Inlet
3168017

MAIN FEATURES

Rated current (with wiring according to standard)	90 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	1000 V	Flexible wiring (min-max)	10 - 25 mm ²
IP protection lid closed	IP55	Stranded wiring (min-max)	10 - 35 mm ²
IP protection connected plug	IP54	Other wiring	on request
Shock resistance (poly casing)	IK08	Keying positions	24
Shock resistance (metal casing)	IK09		

LOAD-BREAK CAPABILITY OF THE DECONTACTOR™

Comply with IEC EN 60309-1 and IEC EN 60309-4 standards	(90 A / 690 V) or (63 A / 1000 V)
Load-break capability according to IEC EN 60947-3 / AC-22A	63 A / 690 V
Load-break capability according to IEC EN 60947-3 / AC-23A	90 A / 400 V
Short-circuit current I _{cc}	10 kA

DUAL VOLTAGE SOCKET-OUTLET (SEE P.6)

**SOCKET-
OUTLET** female
DS6 (90 A)



INLET male
DS6 (90 A)



Voltage 50 Hz	Polarity	Part no.*	Part no.*
190 - 230 V	3P+E	3164033	3168033
220 - 250 V	1P+N+E	3164015	3168015
380 - 440 V	3P+E	3164013	3168013
220 - 250 V 380 - 440 V	3P+N+E	3164017	3168017
660 - 690 V	3P+E	3164193	3168193
380 - 440 V 660 - 690 V	3P+N+E	3164197	3168197
1000 V	3P+E	3164223	3168223

Other voltages, frequencies and polarities are available on request (see page 8)

* The listed Part nos. call up GRP casings. For metal casings, replace prefix 31 by 39.

AUXILIARY CONTACTS

Socket-outlet with 2 auxiliary contacts (5 A / 500 V)
Inlet with 2 auxiliary contacts (5 A / 500 V)

Socket no. + 972
Inlet no. + 972

Socket-outlet with 4 auxiliary contacts (5 A / 500 V)
Inlet with 4 auxiliary contacts (5 A / 500 V)

Socket no. + 264
Inlet no. + 264



CERTIFICAT N°
FR 60042266C

BOXESCable gland
not included**Wall box
poly 30°****Wall box metal +
Inclined metal 30°****Wall box metal +
straight metal sleeve****Wall box metal +
Inclined metal 70°****Wall box poly +
Inclined poly 70°****Entry**

M25		396A653418	396A095418	876A053418	Not drilled and without cable gland Part no. 51DA058
M32		396A653419	396A095419	876A053419	
M40	316A053	396A653	396A095	876A053	
M50		396A653429	396A095429	876A053429	



Wall box metal 20° : Part no. 396A053 for M40 entry

SLEEVES**Inclined
poly 30°**

316A027

**Inclined
poly 70°**

51DA757

**Inclined
metal 30°**

396A027

**Straight
metal**

396A127

**Inclined
metal 70°**

876A087

HANDLES**Straight poly****Straight poly with
poly cable gland****Straight metal
with metal cable
gland****Straight poly
without cable
gland with metric
threaded entry**

13-35 mm	316A013	9-18 mm	316A25325P	8-16 mm	316A95325M	M25	316A253418
13-35 mm	316A473*	14-25 mm	316A25332P	16-24 mm	316A95332M	M32	316A253419
		18-32 mm	316A753	22-32 mm	316A963	M40	316A253420
		24-38 mm	316A25350P	34-44 mm	316A95350M	M50	316A253429

*With built-in finger draw plate (recommended for inline connections)

ACCESSORIES & OPTIONS**Locking with shaft for 3 padlocks**
ø 8 mm (padlocks not supplied)

Socket no. + 844

Lockable plug: contact us**Padlocking device 1 to 6 padlocks**
873A541**E-Stop button**

Socket no. + 453

**Self-closing lid for inlet**

316A226

**Inlet cap**

316A126

**Closing mechanism (in-line connections)**
(a pair of finger draw plates)

316A346

**180° opening lid**

Socket no. + 10

Self-returning lid

Socket no. + R

180° opening and self-returning lid

Socket no. + 18

IP66/IP67 (socket & inlet)

Part no. + 600



WALL MOUNTING SOCKET DS9



PLUG DS9



Wall box metal 20°
399A053



Socket-outlet
3194017



Straight elastomer
659A013 ...



Inlet
3198017

MAIN FEATURES

Rated current (with wiring according to standard)	150 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	1000 V	Flexible wiring (min-max)	25 - 70 mm ²
IP protection lid closed	IP66/IP67	Stranded wiring (min-max)	25 - 95 mm ²
IP protection connected plug	IP66/IP67	Keying positions	24
Shock resistance (poly casing)	IK08		

LOAD-BREAK CAPABILITY OF THE DECONTACTOR™

Comply with IEC EN 60309-1 and IEC EN 60309-4 standards	(150 A / 400 V) or (125 A / 690 V)
Load-break capability according to IEC EN 60947-3 / AC-22A	(90 A / 690 V) or (150 A / 400 V)
Load-break capability according to IEC EN 60947-3 / AC-23A	100 A / 440 V
Short-circuit current I _{cc}	10 kA

DUAL VOLTAGE SOCKET-OUTLET (SEE P.6)

SOCKET-
OUTLET female
DS9 (150 A)



INLET male
DS9 (150 A)

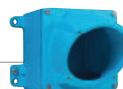


Voltage 50 Hz	Polarity	Part no.	Part no.
190 - 230 V	3P+E	3194033	3198033
220 - 250 V	1P+N+E	3194015	3198015
380 - 440 V	3P+E	3194013	3198013
220 - 250 V 380 - 440 V	3P+N+E	3194017	3198017
660 - 690 V	3P+E	3194193	3198193
380 - 440 V 660 - 690 V	3P+N+E	3194197	3198197
1000 V	3P+E	3194223	3198223

Other voltages, frequencies and polarities are available on request (see page 8)

AUXILIARY CONTACTS

Socket-outlet with 2 auxiliary contacts (10 A / 400 V) Inlet with 2 auxiliary contacts (10 A / 400 V)	Socket no. + 262 Inlet no. + 262
Socket-outlet with 4 auxiliary contacts (10 A / 400 V) Inlet with 4 auxiliary contacts (10 A / 400 V)	Socket no. + 264 Inlet no. + 264
Socket-outlet with 6 auxiliary contacts (10 A / 400 V) Inlet with 6 auxiliary contacts (10 A / 400 V)	Socket no. + 976 Inlet no. + 976

BOXESCable gland
not included**Wall box
metal 20°****Wall box metal +
Inclined metal 20°****Wall box metal +
Inclined metal 70°****Wall box metal +
Inclined metal 30°****Wall box metal +
straight metal sleeve**

Entry				
M40	399A053420		879A053420	399A653420
M50		399A053	879A053	399A653
M63		399A053463	879A053463	399A653463

SLEEVES**Inclined
poly 30°****Inclined
metal 30°****Inclined
metal 70°****Straight
metal**

319A027	399A027	879A087	399A127
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HANDLES**Straight
elastomer****Straight poly with
poly cable gland****Straight poly
without cable
gland with metric
threaded entry**

18-25 mm	659A013D25	35-48 mm	619A25363P	M63	619A253463
25-35 mm	659A013D35				
35-45 mm	659A013D45				
45-49 mm	659A013D49				

INFO +**DS9 with 6 auxiliary contacts**

With up to 6 auxiliary contacts, DS9 can connect a thermistor and control a process in addition to the main power connection. There is no need to operate an additional connector.

This feature allows for the connection of power supply and between the control board and the machine.

**ACCESSORIES & OPTIONS**

**Locking with shaft for 3 padlocks
ø 8 mm (padlocks not supplied)**

Socket no. + 844

Lockable plug: contact us

**Padlocking device 1 to 6 padlocks
873A541**



E-Stop button

Socket no. + 453



**Self-closing lid for inlet
contact us**



Inlet cap

319A126



Self-returning lid

Socket no. + R



WALL MOUNTING SOCKET DS9



PLUG DS9



Wall box metal 70°
879A053



Socket-outlet
3994017



Straight elastomer
659A013 ...



Inlet
3998017

MAIN FEATURES

Rated current (with wiring according to standard)	150 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	1000 V	Flexible wiring (min-max)	25 - 70 mm ²
IP protection lid closed	IP55	Stranded wiring (min-max)	25 - 95 mm ²
IP protection connected plug	IP54	Keying positions	24
Shock resistance (metal casing)	IK09		

LOAD-BREAK CAPABILITY OF THE DECONTACTOR™

Comply with IEC EN 60309-1 and IEC EN 60309-4 standards	(150 A / 400 V) or (125 A / 690 V)
Load-break capability according to IEC EN 60947-3 / AC-22A	(90 A / 690 V) or (150 A / 400 V)
Load-break capability according to IEC EN 60947-3 / AC-23A	100 A / 440 V
Short-circuit current I _{cc}	10 kA

DUAL VOLTAGE SOCKET-OUTLET (SEE P.6)

SOCKET-
OUTLET female
DS9 (150 A)



INLET male
DS9 (150 A)

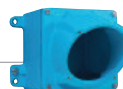


Voltage 50 Hz	Polarity	Part no.	Part no.
190 - 230 V	3P+E	3994033	3998033
220 - 250 V	1P+N+E	3994015	3998015
380 - 440 V	3P+E	3994013	3998013
220 - 250 V 380 - 440 V	3P+N+E	3994017	3998017
660 - 690 V	3P+E	3994193	3998193
380 - 440 V 660 - 690 V	3P+N+E	3994197	3998197
1000 V	3P+E	3994223	3998223

Other voltages, frequencies and polarities are available on request (see page 8)

AUXILIARY CONTACTS

Socket-outlet with 2 auxiliary contacts (10 A / 400 V) Inlet with 2 auxiliary contacts (10 A / 400 V)	Socket no. + 262 Inlet no. + 262
Socket-outlet with 4 auxiliary contacts (10 A / 400 V) Inlet with 4 auxiliary contacts (10 A / 400 V)	Socket no. + 264 Inlet no. + 264
Socket-outlet with 6 auxiliary contacts (10 A / 400 V) Inlet with 6 auxiliary contacts (10 A / 400 V)	Socket no. + 976 Inlet no. + 976

BOXESCable gland
not includedWall box
metal 20°Wall box metal +
Inclined metal 20°Wall box metal +
Inclined metal 70°Wall box metal +
Inclined metal 30°Wall box metal +
straight metal sleeve

Entry					
M40	399A053420		879A053420	399A653420	399A095420
M50		399A053	879A053	399A653	399A095
M63		399A053463	879A053463	399A653463	399A095463

SLEEVESInclined
metal 30°Inclined
metal 70°Straight
metal

399A027	879A087	399A127
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HANDLESStraight
elastomerStraight poly with
metal cable glandStraight metal
with metal cable
glandStraight poly
without cable
gland with metric
threaded entry

18-25 mm	659A013D25	35-48 mm	619A25363M	22-32 mm	319A95340M	M63	619A253463
25-35 mm	659A013D35			34-44 mm	319A963		
35-45 mm	659A013D45			35-48 mm	319A95363M		
45-49 mm	659A013D49						

ACCESSORIES & OPTIONS

Locking with shaft for 3 padlocks
ø 8 mm (padlocks not supplied)

Socket no. + 844

Lockable plug: contact us

Padlocking device 1 to 6 padlocks
873A541

E-Stop button

Socket no. + 453

Self-closing lid for inlet
contact us

Inlet cap

319A126

180° opening lid

Self-returning lid

180° opening and self-returning lid
IP66/IP67 (socket & inlet)

Socket no. + 10

Socket no. + R

Socket no. + 18

Part no. + 600



MAIN FEATURES

Rated current (with wiring according to standard)	250 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	1000 V	Flexible wiring (min-max)	70 - 95 mm ²
IP protection lid closed	IP55	Stranded wiring (min-max)	70 - 120 mm ²
IP protection connected plug	IP54	Keying positions	12
Shock resistance	IK09		

LOAD-BREAK CAPABILITY OF THE DECONTACTOR™

Comply with IEC EN 60309-1 and IEC EN 60309-4 standards	(250 A / 400 V) or (200 A / 690 V)
Load-break capability according to IEC EN 60947-3 / AC-22A	(250 A / 400 V) or (125 A / 690 V)
Load-break capability according to IEC EN 60947-3 / AC-23A	160 A / 440 V
Short-circuit current I _{cc}	10 kA

DUAL VOLTAGE SOCKET-OUTLET (SEE P.6)

**SOCKET-
OUTLET** female
DS₂ (250 A)



INLET male
DS₂ (250 A)



Voltage 50 Hz	Polarity	Part no.	Part no.
190 - 230 V	3P+E	3924033	3928033
380 - 440 V	3P+E	3924013	3928013
220 - 250 V 380 - 440 V	3P+N+E	3924017	3928017
660 - 690 V	3P+E	3924193	3928193
380 - 440 V 660 - 690 V	3P+N+E	3924197	3928197
1000 V	3P+E	3924223	3928223

Other voltages, frequencies and polarities are available on request (see page 8)

AUXILIARY CONTACTS

Socket-outlet with 2 auxiliary contacts (5 A / 400 V)	Socket no. + 972
Inlet with 2 auxiliary contacts (5 A / 400 V)	Inlet no. + 972

For more than 2 auxiliary contacts, please contact us.



CERTIFICAT N°
FR 617263A

BOXESCable gland
not included**Wall box metal +
Inclined metal 60°****BOXES**

Cable gland included

**Wall box 70° SS**

Entry		Entry	
M63	392A053	35-46 mm	394A02563M
M75	392A053475	46-60 mm	394A02525Z
		58-64 mm	394A02530Z

SLEEVES**Inclined
metal 60°**

392A027

HANDLES**Straight
elastomer****Straight
metal****Straight poly without
cable gland with metric
threaded entry****Straight poly with gland for
mechanical retention**

25-35 mm	352A013D35	48-54 mm	392A913	M63	392A253463	40-63 mm	392A253D63
35-45 mm	352A013D45	54-63 mm	392A913-63	M75	392A253475		
45-49 mm	352A013D49						

INFO +**400 A / 1000 V connecting device**

DS4 is a plug and socket-outlet that can work with up to 400 A as a connector without load-breaking capacity. It is available in 2P+E or 3P+E version with 2 pilot contacts for electrical interlocking.

**Advantage: The DS4 has the same interface as the DS2 and is just as easy to operate.
See HIGH CURRENT RANGE (page 100).**

**ACCESSORIES & OPTIONS**

**Locking with shaft for 3 padlocks
ø 8 mm (padlocks not supplied)**

Socket no. + 844

Lockable plug: contact us

Padlocking device 1 to 6 padlocks
873A541

**E-Stop button**

Socket no. + 453

**Inlet cap**

312A126

**180° opening lid****Self-returning lid**

180° opening and self-returning lid
IP66/IP67 (socket & inlet)

Socket no. + 10

Socket no. + R

Socket no. + 18

Part no. + 600