

## MAIN FEATURES

Rated current (with wiring according to standard)	63 A	Ambient temperature	-40 °C to +60 °C
Maximum voltage	1000 V	Flexible wiring (min-max)	6 - 16 mm <sup>2</sup>
IP protection lid closed	IP66/IP67/IP69k	Stranded wiring (min-max)	10 - 25 mm <sup>2</sup>
IP protection connected plug	IP66/IP67/IP69k	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	(63 A / 690 V) or (45 A / 1 000 V)
Load-break capability according to IEC EN 60947-3 / AC-22A	50 A / 690 V
Load-break capability according to IEC EN 60947-3 / AC-23A	63 A / 400 V
Short-circuit current I <sub>cc</sub>	10 kA

### DUAL VOLTAGE SOCKET-OUTLET (SEE P.8)

Voltage 50 Hz	Polarity	Part no.	Part no.
20 - 24 V	2P	616408A	616808A
190 - 230 V	3P+E	6164033	6168033
220 - 250 V	1P+N+E	6164015	6168015
380 - 440 V	3P+E	6164013	6168013
220 - 250 V 380 - 440 V	3P+N+E	6164017	6168017
660 - 690 V	3P+E	6164193	6168193
380 - 440 V 660 - 690 V	3P+N+E	6164197	6168197

**SOCKET-OUTLET female DSN6 (63 A)**

**INLET male DSN6 (63 A)**

► Other voltages, frequencies and contact configurations are available (see page 10).

### AUXILIARY CONTACTS

Socket-outlet with 2 auxiliary contacts (16 A / 400 V)	Socket no. + 972
Inlet with 2 auxiliary contacts (16 A / 400 V)	Inlet no. + 972
Socket-outlet with 4 auxiliary contacts (16 A / 400 V)	Socket no. + 264
Inlet with 4 auxiliary contacts (16 A / 400 V)	Inlet no. + 264



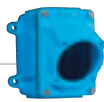
CERTIFICAT N°  
FR 60037180-537184N

**BOXES**

Cable gland not included



Wall box poly 30°



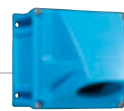
Wall box metal + Inclined poly 30°



Wall box metal + straight metal sleeve



Wall box metal + Inclined metal 70°



Wall box poly + Inclined poly 70°

Entry					
M25	616A053	616A653	696A095	873A053	Not drilled and without cable gland Part no. 51CA058
M32		616A653419	696A095419	873A053419	
M40		616A653420	696A095420	873A053420	

**SLEEVES**



Inclined poly 30°

616A027



Inclined poly 70°

51CA757



Straight metal

696A127



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	616A013	5-12 mm	616A25320P	7-13 mm	616A95320M	M20	616A253417
10-30 mm	616A473*	9-18 mm	616A753	8-16 mm	616A963	M25	616A253418
		14-25 mm	616A25332P	16-24 mm	616A95332M	M32	616A253419
		18-32 mm	616A25340P	22-32 mm	616A95340M	M40	616A253420

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

**ACCESSORIES & OPTIONS**

Locking with shaft for 3 padlocks  
ø 4 mm (padlocks not supplied)

Socket no. + 844



Locking with shaft for 2 padlocks  
ø 8 mm (padlocks not supplied)

Socket no. + Z1646

Lockable plug; contact us

E-Stop button

Socket no. + 453



Self-closing lid for inlet

616A226



Inlet cap

616A426



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