

# 63 A

750 V  
U MAX

## DECONTACTOR™ DX6

MARECHAL ELECTRIC FRANCE

II 2 G D      Ex de IIC    tD A21  
 -40 °C ≤ Ta ≤ +60 °C    T5    T90 °C  
 -40 °C ≤ Ta ≤ +50 °C    T6    T80 °C  
 IECEx LCI 09.0015/LCIE 04 ATEX 6038



IP65  
IP66



16-35 mm<sup>2</sup> (1)  
16-50 mm<sup>2</sup> (2)



METAL



IK10



-40 °C  
+60 °C



ATEX



1, 2,  
21, 22



EMC

(1) Flexible wiring (min.-max.).  
(2) Stranded wiring (min.-max.).



Other configurations  
on request

Locking position  
connected or  
disconnected by  
lockable shaft.

### STANDARDS

International and European  
IEC/EN standards

60079-0, 60079-1, 60079-7, 60079-31, 60309-1, 60309-4,

Protection mode

de, tD



Each socket outlet  
or inlet must be  
associated with a box,  
a sleeve or a handle.

**SOCKET-OUTLET**  
female  
DX6



**INCLINED  
APPLIANCE**  
inlet  
DX6



**PLUG**  
male  
DX6



|              |        |         |         |          |         |
|--------------|--------|---------|---------|----------|---------|
| 220-250 V AC | 1P+N+E | 2664015 | 2666015 | 12-21 mm | 2661015 |
| 380-440 V AC | 3P+E   | 2664013 | 2666013 | 12-21 mm | 2661013 |
| 380-440 V AC | 3P+N+E | 2664017 | 2666017 | 12-21 mm | 2661017 |

► Other currents, voltages, frequencies and contact configurations are available (see page 14).

## REFERENCES ACCESSORIES

| WALL BOX                                                                          | Cable gland entry | Cable outer Ø | Reference  |
|-----------------------------------------------------------------------------------|-------------------|---------------|------------|
| <b>WALL BOX METAL 90°<br/>EX METAL CABLE GLAND INCLUDED*</b>                      |                   |               |            |
|  | M25               | 9-16 mm       | 266AB5325M |
|                                                                                   | M32               | 12-21 mm      | 266AB53    |
|                                                                                   | M40               | 16-27 mm      | 266AB5340M |

\* Optional versions for earth continuity are available, please contact us

| OPTIONS                                                                             | Reference |
|-------------------------------------------------------------------------------------|-----------|
| <b>INLET CAP IP66/IP67</b>                                                          |           |
|  | 266A926   |

| HANDLES                                                                           | Cable gland entry | Cable outer Ø | Reference  |
|-----------------------------------------------------------------------------------|-------------------|---------------|------------|
| <b>STRAIGHT HANDLE METAL<br/>BOX EX METAL CABLE GLAND INCLUDED*</b>               |                   |               |            |
|  | M25               | 9-16 mm       | 266A95325M |
|                                                                                   | M32               | 12-21 mm      | 266A963    |
|                                                                                   | M40               | 16-27 mm      | 266A95340M |

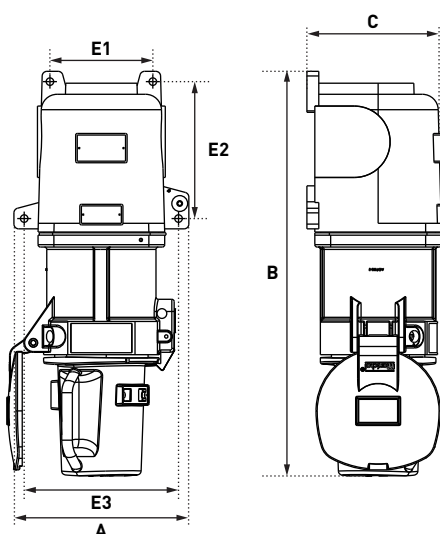
### ELECTROMAGNETIC COMPATIBILITY (EMC) ● NEW



Please order a metal accessory herewith, together with a Ex EMC cable gland to be found on page 318.

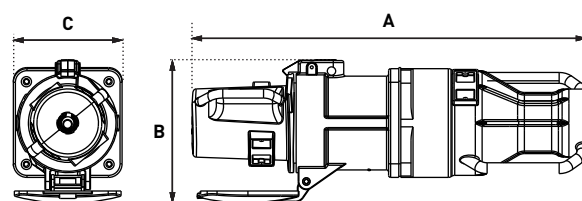
## DRAWINGS AND DIMENSIONS

PLUG ON WALL MOUNTED SOCKET OUTLET



| A   | B   | C   | E1  | E2  | E3  |
|-----|-----|-----|-----|-----|-----|
| 221 | 511 | 173 | 130 | 173 | 195 |

COUPLER



| A   | B   | C   |
|-----|-----|-----|
| 582 | 212 | 160 |