

# ECOLOGY

## IP65 DISTRIBUTION BOXES

Description: IP65 SURFACE BOX 3x18 (54) MOD. (TW). ABS. N&E BARS

Reference:

**CDN54PT/RR**

### Characteristics:

<b>Product type:</b>	ABS watertight distribution boxes with neutral and earth bars (Sealable)
<b>Exterior dimensions (Height x Width x Depth):</b>	586x418x148 mm
<b>Dimensions of the flush-fit gap (HxWxD):</b>	-
<b>Number of modules:</b>	3x18 (54) DIN rail
<b>Installation:</b>	Surface
<b>Color:</b>	Grey RAL 7035
<b>Window:</b>	Transparent tinted window. UV protection polycarbonate
<b>Weight (Kg):</b>	4,29
<b>Cable entry:</b>	Top: 12xM20 - 6xM25 - 2xM32 - 1xM40. Bottom: 12xM20 - 6xM25 - 2xM32 - 1xM40. Int.: 4xM25. Oblong rear: 2xOB 25/32/25
<b>Components:</b>	N&E Cable section: 16x(2,5-6 mm <sup>2</sup> )+16x(4-10 mm <sup>2</sup> )+2x(10-25 mm <sup>2</sup> )+2x(16-35 mm <sup>2</sup> )
<b>Materials:</b>	Halogen-free plastic materials. Frame and base: ABS. Recommended for outdoor use: UV protection under ISO standard 4892-2, Method A: 500h

### Technical data:

<b>Degree of protection:</b>	IP65
<b>Resistance to impact:</b>	IK08
<b>Glow wire resistance:</b>	650 °C
<b>Ball pressure test:</b>	70 °C
<b>Ambient temperature range:</b>	-25 °C / +40 °C
<b>Maximum operating voltage:</b>	1000 V AC / 1500 V DC
<b>Double insulation:</b>	Class II

### Certificates and standards:

<b>Directive:</b>	2014/35/EU
<b>Standards:</b>	UNE-EN 62208 and IEC 62208
<b>Certificates:</b>	



### Codes:

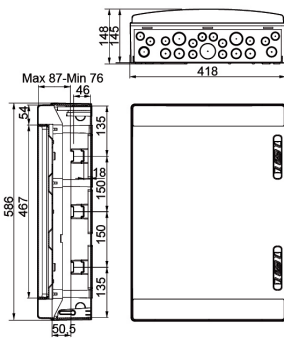
<b>EAN:</b>	8431044130439
<b>Customs tariff number:</b>	85.38.10.00
<b>ETIM 6.0:</b>	EC001892

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### Detailed drawing:

 <http://www.ide.es/downloads/planos/pdf/CDN54PTRR.pdf>

 <http://www.ide.es/downloads/planos/dxf/CDN54PTRR.dxf>

### Exterior dimensions (Height x Width x Depth):

586x418x148 mm

### Dimensions of the flush-fit gap (Height x Width x Depth):

-

### Sustainability:

RoHS - REACH

### Supply:

Supplied in individual cardboard packaging. When several items are sent together, they are bundled together with transparent film.

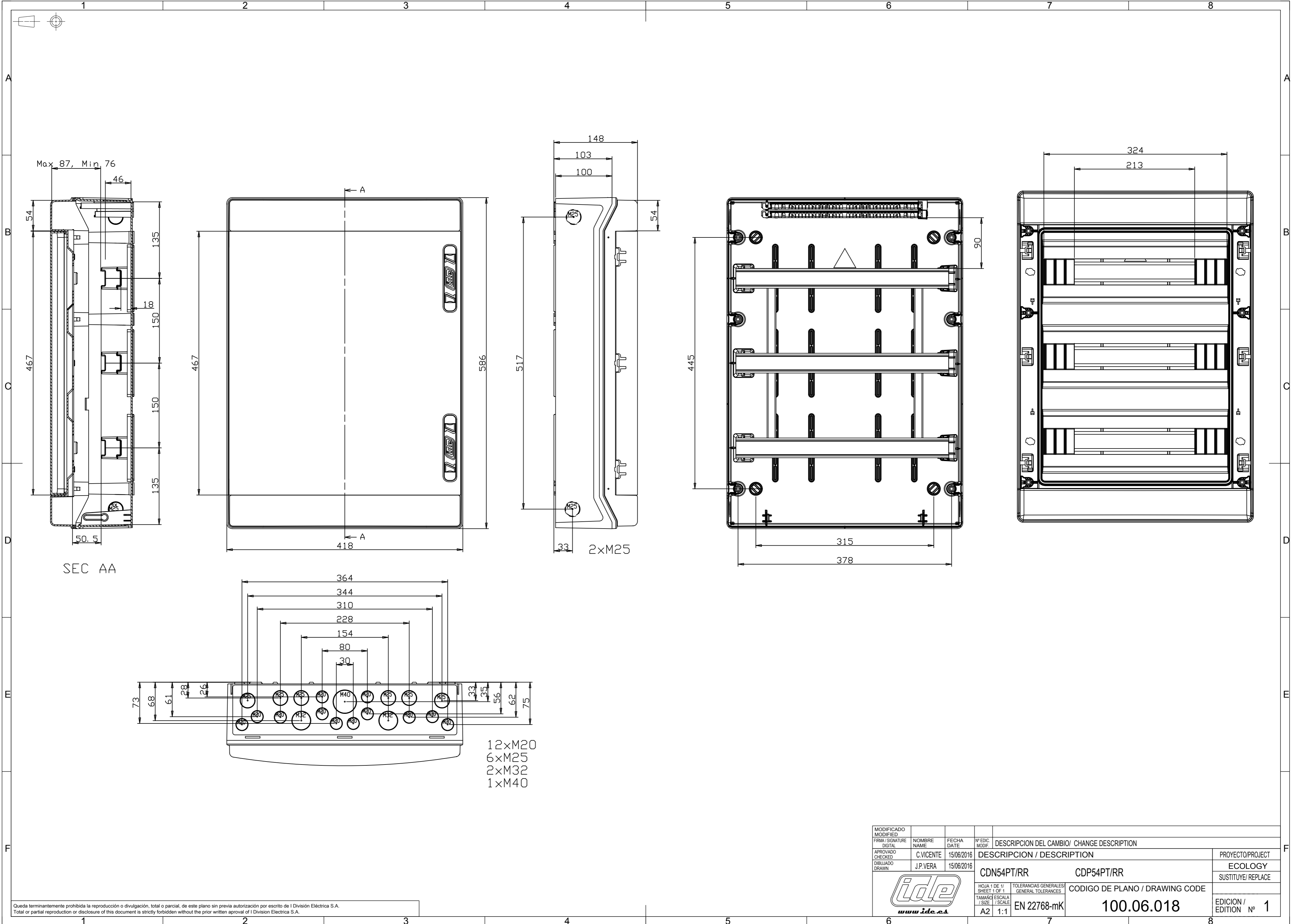
Packaging units: 1

### Product end of life:

It does not require specific recycling operations.

### Recommended applications:

Industrial and outdoor environments. Industrial sites, docks, swimming pools, garages, anywhere that requires a high degree of protection against dust, splashes and impacts.



MODIFICADO MODIFIED					DESCRIPCION DEL CAMBIO/ CHANGE DESCRIPTION	
FRIMA / SIGNATURE DIGITAL	NOMBRE NAME	FECHA DATE	N° EDIC. MODIF.			
APROBADO CHECKED	C.VICENTE	15/06/2016			DESCRIPCION / DESCRIPTION	PROYECTO/PROJECT
DIBUJADO DRAWN	J.P.VERA	15/06/2016			CDN54PT/RR	ECOLOGY
					CDP54PT/RR	SUSTITUYE/REPLACE
					CODIGO DE PLANO / DRAWING CODE	
					EN 22768-mK	EDICION / EDITION Nº 1
					100.06.018	

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