

ECOLOGY

IP65 DISTRIBUTION BOXES

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

Reference:

CDN54PT/RR

Characteristics:

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

Technical data:

Degree of protection:	IP65
Resistance to impact:	IK08
Glow wire resistance:	650 °C
Ball pressure test:	70 °C
Ambient temperature range:	-25 °C / +60 °C
Maximum material temperature:	
Maximum operating voltage:	1000 V AC / 1500 V DC
Rated current:	125A
Double insulation:	Class II

Certificates and standards:

Directive:	2014/35/EU
Standards:	IEC 62208
Certificates:	



Codes:

EAN:	8431044130439
Customs tariff number:	85.38.10.00

ETIM 8.0:

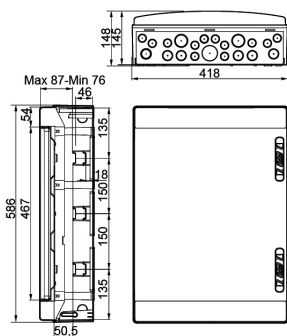
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Detailed drawing:



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



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



<https://www.ide.es/downloads/planos/stp/CDN54PTRR.stp>

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.