

FOC-TO-6LCD-OM2-IP66 - Distribution block

1422711

<https://www.phoenixcontact.com/us/products/1422711>



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Distributor box for panel mounting, ready to splice, 1x cassette, 2x comb for shrink splice protection, 12x shrink splice protection, 12x fiber pigtail, for 7x M20 screw connections, 1x incoming, with built-in outgoing 6x M20 screw connections

Commercial data

Item number	1422711
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	ABNGCA
GTIN	4055626313924
Weight per piece (including packing)	1,384.9 g
Weight per piece (excluding packing)	1,384.9 g
Country of origin	DE

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Technical data

Product properties

Product type	Network distributor box
Sensor type	Ethernet
No. of cable outlets	7
Number of module slots	12
Number of slots	12
Protective cover	yes

Dimensions

Width	254 mm
Height	90 mm
Length	180 mm

Material specifications

Color	light grey RAL 7035
Flammability rating according to UL 94	HB
Housing material	Polystyrene
Material for screw connection	PA

Cable/line

FO cable	
Fiber	50/125 µm
Fiber type	Multimode fiberglass 50/125 µm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP66
Impact strength	IK07
Ambient temperature (operation)	-20 °C ... 40 °C

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com