

# Product data sheet

## Characteristics

# 83138

Unika interlocked socket - 16 A - 3P + N + E -  
480...500 V AC - IP44 - wall



### Main

Range	PratiKa
Product or component type	Interlocked socket
Device short name	Unika socket
Plug, socket category	Low voltage
Poles description	3P + N + E
Network type	AC
Outlet standard	Industrial

### Complementary

Mounting mode	Wall-mounted
[In] rated current	16 A
[Ue] rated operational voltage	480...500 V
Network frequency	50/60 Hz
Ground lug clockwise position	7 h
Protection type	Fuse
Fuse type	Cylindrical
Fuse size	10.3 x 38 mm
Plug, socket material	Self-extinguishing engineering polymer housing :
Contacts material	Nickel plated brass sleeves :
Connections - terminals	Captive screws
Cable cross section	<= 10 mm <sup>2</sup>
Cable outer diameter	<= 25 mm
Cable entry	Cable gland
Thread type	Pg 21
Product weight	1.215 kg
Base dimension	103 x 255 mm
Height	255 mm
Width	103 mm
Depth	151 mm
Colour	Grey ( RAL 7035 )
Voltage colour	Black

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Environment

Standards	IEC 60309-1 IEC 60309-2
IP degree of protection	IP44 conforming to IEC 60529
IK degree of protection	IK09 conforming to EN 62262
Fire resistance	750 °C conforming to IEC 60695-2-11
Relative humidity	50 % ( 40 °C ) 70 % ( 30 °C ) 90 % ( 20 °C )
Ambient air temperature for operation	35 °C ( 86400 s ) -25...40 °C

## Contractual warranty

Warranty period	18 months
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