

Product data sheet

Specifications



Unika interlocked socket - 32 A - 3P + N + E - 480...500 V AC - IP65 - wall

83099

! Discontinued on: 30 June 2022

! Discontinued

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	32 A
[Ue] rated operational voltage	480...500 V
Network frequency	50/60 Hz
Ground lug clockwise position	7 h
Protection type	Without protection
Plug, socket material	Housing: self-extinguishing engineering polymer
Contacts material	Sleeves: nickel plated brass
Connections - terminals	Captive screws
Maximum cable cross section	10 mm ²
Maximum cable outer diameter	25 mm
Cable entry	Cable gland
Thread type	Pg 21
Net weight	1.209 kg
Base dimension	103 x 255 mm
Height	255 mm
Width	103 mm
Depth	153 mm
Colour	Grey (RAL 7035)

Voltage colour Black

Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP65 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 % at 40 °C 70 % at 30 °C 90 % at 20 °C
Ambient air temperature for operation	35 °C (86400 s) -25...40 °C

Contractual warranty

Warranty 18 months

Recommended replacement(s)

83099 is replaced by the following group of products:

1x



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82099

1x



PratiKa Unika - mounting box - 16-32 A - with undermade walls
83919