



Main

Product or component type	Socket
Device short name	PK socket
Poles description	2P + E
Network type	AC
Outlet standard	Industrial

Complementary

Mounting mode	Wall-mounted
Plug, socket, control station shape	Angled
Line Rated Current	16 A
[Ue] rated operational voltage	200...250 V
Network frequency	50/60 Hz
Ground lug clockwise position	6 h
Secondary keyway clockwise position	Without
Plug, socket material	Housing self-extinguishing engineering polymer
Contacts material	Pins stainless steel Sleeves nickel plated brass Springs stainless steel
Connections - terminals	Captive screws, completely loosened
Cable cross section	0.00...0.02 in ² (2.5...10 mm ²)
Cable outer diameter	0.45...0.83 in (11.5...21 mm)
Cable entry	Cable gland
Thread type	Pg 16
Base dimension	70 x 82 mm
Maximum Height	5.20 in (132 mm)
Maximum Width	2.76 in (70 mm)
Maximum Depth	3.62 in (92 mm)
Color	Gray RAL 7035)
Voltage colour	Blue

Environment

Standards	EN 60309-2 EN 62262 IEC 60529 IEC 60695-2-11 EN 60309-1
IP degree of protection	IP67 IEC 60529
IK degree of protection	IK08 EN 62262
Fire resistance	1562 °F (850 °C) IEC 60695-2-11
Relative humidity	50 % 104 °F (40 °C) 70 % 86 °F (30 °C) 90 % 68 °F (20 °C)
Ambient air temperature for operation	95 °F (35 °C) 86400 s)

Ordering and shipping details

Category	00033 - DT SWITCH,NEMA1
Discount Schedule	DE1
GTIN	00785901453475
Nbr. of units in pkg.	1
Package weight(Lbs)	47.56 lb(US) (21.57 kg)
Returnability	No
Country of origin	US

Packing Units

Package 1 Height	1.350 dm
Package 1 width	0.800 dm
Package 1 Length	0.700 dm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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