

PNOZ ml2p safe link PDP

773602



PNOZmulti Classic, connection module, failsafe, connection for 4 decentralised PDP67 devices, CAN-based, series connection, supply 4 A.

Technical details

General data	
Approval:	CE, UKCA, cULus Listed, KCC, KOSHA, TÜV, EAC (Eurasian)
Technical data	
Electrical data	
Purpose of U1:	Module supply
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Power consumption DC:	101 W
Test clock outputs	
Short circ.prot. UB dec. mods.:	Yes
Environmental data	
Ambient temperature standard:	EN 60068-2-14
Ambient temperature:	0 - 60 °C
Storage temperature standard:	EN 60068-2-1/-2
Climatic suitability standard:	EN 60068-2-30, EN 60068-2-78
Humidity rating:	93 % r. h. at 40 °C
Condensation permitted?:	Not permitted
Perm. operating height ASL:	2000 m
EMC to standard ...:	EN 61131-2
Vibration to standard ...:	EN 60068-2-6

Acc. shock to standard1:	15g
Clearance & creepage dist. to:	EN 61131-2
Overvoltage category:	III
Pollution degree clear.&creep.:	2
Protection type standard:	EN 60529
Mechanical data	
Mounting position:	horizontal on top hat rail
DIN-rail dimensions:	35 x 7.5 EN 50022
Max. cable length unshielded:	30 m
Max. cable length shielded:	100 m
Housing material lower section:	PPO UL 94 V0
Housing material front plate:	ABS UL 94 V0
Connection terminal:	Screw terminal, Spring-loaded terminal
Flex. cond. c/s AWG info:	24 - 16 AWG
Height dimension:	94 mm
Width dimension:	22.5 mm
Depth dimension:	121 mm
Net weight:	133 g
Gross weight:	151 g
Environment	
REACH compliance:	contains min. 1 SVHC-substance
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85389091
UNSPSC 25:	39122331
EAN-Code:	4046548058925
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27242208
ETIM Version:	ETIM-9.0

ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC001423
Volume:	0.403 dm3

Optional accessories

	380209	PSS67 Cable M12sf M12sm, 5m
	380308	PSS67 M12 connector, straight, male, 5pole
	380309	PSS67 M12 connector straight, female, 5pol
	783400	PNOZmulti Set spring loaded terminals
	311074	PSS SB BUSCABLE LC
	380320	PSS67 I/O Cable
	380200	PSS67 Cable M8sf M12sm, 3m



793400

PNOZ mi1p/mi2p/mo1p screw terminals



380203

PSS67 Cable M8sf M12sm, 30m



380204

PSS67 Cable M8af M12sm, 3m



380300

PSEN ma adapter



380201

PSS67 Cable M8sf M12sm, 5m



380301

PSEN cs adapter



380202

PSS67 Cable M8sf M12sm, 10m



380207

PSS67 Cable M8af M12sm, 30m



380208

PSS67 Cable M12sf M12sm, 3m

	380205	PSS67 Cable M8af M12sm, 5m
	380206	PSS67 Cable M8af M12sm, 10m
	380210	PSS67 Cable M12sf M12sm, 10m
	380211	PSS67 Cable M12sf M12sm, 30m
	380310	PSS67 M12 connector, angled, male, 5pole
	380214	PSS67 Cable M12af M12am, 10m
	380215	PSS67 Cable M12af M12am, 30m
	380212	PSS67 Cable M12af M12am, 3m
	380311	PSS67 M12 connector, angled, female, 5pole



380213

PSS67 Cable M12af M12am, 5m



380317

M12 con., straight, female, 5 pin, L, S



380318

M12 con., straight, male, 5 pin, L, S



380316

M12 con., straight, male, 4 pin, D