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PSEN Kabel Gerade/cable straightplug 5m 533121



Connection cable, PUR, yellow RAL1003, suitable for drag chains, 4-pin,socket straight M8, on open line end, A-coded, cable length: 5m

Technical details

General data	
Approval:	CE, UKCA, cULus Listed
Technical data	
Electrical data	
Rated current:	4 A
Typ. conductor resistance K1:	79 Ohm/km
Specific contact resistance K1:	>= 7E+15 Ohm*cm
Specific conductor capacity K1:	64.6pF/m
Environmental data	
Ambient temperature:	-25 - 80 °C
Pollution degree clear.&creep.:	3
Mechanical data	
Connector type 1:	4-pin M8 female connector
Shape of connector type 1:	straight
Matl threaded ring conn 1:	CuZn nickel-plated
Contact surfaces material 1:	Au
Material of sockets:	CuSn
Cable material K1:	Cu
Insulation material cable K1:	PP (9Y)
Cable type K1:	LiF9Y11Y

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Length cable:	5 m
Colour cable insulation 1:	Yellow, similar to RAL 1003
Housing colour:	Black
Material of cable insulation 1:	TPU / TPE-U, PUR
Trailing capability of cable 1:	yes
Bend radius (when laying) K1:	5 x Ø
Max. outside diameter cable K1:	4.7 - 4.7 mm
Conductor cross section:	0.25 - 0.25 mm²
Cable cross section AWG K1:	24
Stranding K1:	4 cores
Shielding K1:	no
Number of conductors:	4
Approvals for cable K1:	UL AWM-Style 20233, UL/CSA
Approvals for connector 1:	UL 94 HB
Halogen-free:	yes
Oil resistance:	resistant
Flame resistance:	UL VW1
Housing material:	PUR
Net weight:	140 g
Gross weight:	147 g
Environment	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	no
RoHS except.s acc. to direct.:	6c
REACh compliance:	Contains no SVHC substances
REACh included substances:	Lead
%-part of the pollutant:	> 0,1
CAS No.:	7439-92-1

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WEEE classifikation (08/2018):	5 devices (feed size < 50cm)
Commercial data	
Harmonized System Code:	85444290
UNSPSC 25:	26121603
EAN-Code:	4046548003123
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27060311
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC001855
Volume:	0.513 dm3