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Part Number: [0399400216](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 5.08mm Pitch Beau EuroMate Pluggable PCB Terminal Block, Dual Level, 90° Wire Entry, 16 Circuits

Documents:

3D Model	Product Specification PS-39940-001-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	

Agency Certification

UL	E48521
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General

Product Family	Terminal Blocks
Series	39940
Application	N/A
Comments	Gold plating available
Component Type	Plug
Overview	Eurostyle Terminal Blocks
Product Name	EuroMate Pluggable
Type	Euro Block
UPC	800756372150

Physical

Circuits (Loaded)	16
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Material - Resin	Nylon
Number of Rows	2
Orientation	Vertical
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	130°C
Termination Interface: Style	Screw or Lug
Wire Size AWG	12, 14, 16, 18, 20, 22
Wire Size mm²	0.50-2.50

Electrical

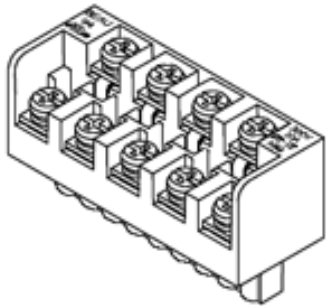
Current - Maximum per Contact	15.0A
Voltage - Maximum	300V

Material Info

Engineering Number	940816
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Reference - Drawing Numbers

Product Specification	PS-39940-001-001
Sales Drawing	SD-39940-004



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
D(2020)4578-DC (25
June 2020)
pentacosafuorotridecanoic
acid
1,2-
Benzenedicarboxylic
acid, dihexyl ester,
bra
Terphenyl,
hydrogenated
2-(2H-Benzotriazol-2-
yl)-4-(tert-butyl)-6-
(sec-b
2-(2H-Benzotriazol-2-
yl)-4,6-
ditertpentylphenol
2-ethylhexyl 10-
ethyl-4,4-dioctyl-7-
oxo-8-oxa-3,
sodium
peroxometaborate
Ammonium-
pentadecafluorooctanoate
C.I. Direct Black 38
1,3-Propanesultone
1-vinylimidazole
1,2-diethoxyethane
Disodium 3,3'-[[1,1'-
Biphenyl]-4,4'-
Diylbis(Azo)
Dodecamethylcyclohexasiloxane
Octanoic acid,
2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-
pen
Dipentyl phthalate
furan
4-o-tolylazo-o-
toluidine

Imidazolidine-2-thione
4-methyl-m-phenylenediamine
o-toluidine
butyl 4-hydroxybenzoate
Phenanthrene
Dicyclohexyl-phthalate
p-(1,1-dimethylpropyl)phenol
Acetamide, N-methyl-1,2-Benzenedicarboxylic acid, dipentyl ester, br
Perfluorohexane-1-sulphonic acid and its salts
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5
1,2-benzenedicarboxylic acid, di-C6-10-alkyl est
reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioct
Cadmium sulphate
Bisphenol-A
Methylhexahydrophthalic anhydride
Perfluorononan-1-oic acid
(2,2,3,3,4,4,5,5,6,6,7
Reaction
products of 1,3,4-thiadiazolidine-2,5-d
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o
Pyrene
Perfluorobutane sulfonic acid (PFBS) and its sal
Tris(4-nonylphenyl, branched and linear) phosphi
Nonadecafluorodecanoic acid (PFDA) and its sodiu
4-Nonylphenol, branched and linear, ethoxylated
Trixylyl phosphate
4-Nonylphenol, branched and linear
[substances w
Zirconia
Aluminosilicate
Refractory Ceramic Fibr
Aluminosilicate
Refractory Ceramic Fibres
4,4'-Oxydianiline and its salts

Boric acid
Disodium tetraborate
n-pentyl-
isopentylphthalate
3-ethyl-2-methyl-2-
(3-methylbutyl)-1,3-
oxazolidi
2-benzyl-2-
dimethylamino-4-
morpholinobutyropheno
2-Methyl-1-(4-
methylthiophenyl)-2-
morpholinoprop
Pentazinc-chromate-
octahydroxide
Trilead-diarsenate
Arsenic-acid
Potassium
hydroxyoctaoxodizincatedichromate
1,2-
Benzenedicarboxylic
acid, di-C6-8-
branched a
1,2,3-
Trichloropropane
1-Methyl-2-
pyrrolidone
1,2-
Benzenedicarboxylic
acid, di-C7-11-
branched
2-Ethoxyethyl acetate
Cobalt sulphate
Cobalt-dinitrate
Carbonic acid,
cobalt(2+) salt (1:1)
2-Ethoxyethanol
Trichloroethylene
Boric acid, disodium
salt, hydrate
Potassium-dichromate
Potassium-chromate
Pitch, coal tar, high-
temp.
Lead chromate
molybdate sulfate red
Lead chromate
Anthracene oil,
anthracene-low;
Anthracene Oil F
Arsenic acid
(H3AsO4), lead(2+)
salt (1:1)
Di-(2-
ethylhexyl)phthalat
Diarsenic-trioxide
Dibutylphthalate
4,4'-
diaminodiphenylmethane
1,2-
Benzenedicarboxylic
acid, bis(2-
methoxyethyl
dimethyl sulphate
Benzo(a)pyrene

Fatty Acids, C16-18,
Lead Salts
[Phthalato(2-)]dioxotrilead
Silicic acid (H2Si2O5),
barium salt (1:1),
lead-
Sulfurous Acid, Lead
Salt, Dibasic
Borate(1-),
tetrafluoro-, lead (2+)
Dioxobis(stearato)trilead
Tetralead-trioxide-
sulphate
Lead-titanium-trioxide
Lead oxide sulfate
(Pb2O(SO4))
Silicic acid, lead salt
Lead-dinitrate
Cadmium
Lead
[4-[[4-Anilino-1-
naphthyl][4-
(dimethylamino)phen
1,3,5-
tris(oxiranylmethyl)-1,3,5-
triazine-2,4,6(
Lead Oxide
Trilead bis(carbonate)
dihydroxide
Lead(II,IV)-oxide
Cadmium-oxide
Diboron-trioxide
Cadmium-carbonate
N,N,N',N'-
tetramethyl-4,4'-
methylenedianiline
2,2'-dichloro-4,4'-
methylenedianiline
Dichromium
tris(chromate)

Halogen-Free
Status
Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[39940](#) Series

Mates With
[395310016](#) , [395311016](#) , [395320016](#) ,
[395321016](#)

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