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REPORT

on

COMPONENT - TERMINAL BLOCKS

ABB ENTRELEC
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DESCRIPTION

PRODUCT COVERED:

Component - Terminal Blocks.

Cat. Nos. D1.5/6 with or without Suffixes .N, .P, .PI, .S, .SNT2, or .SNT23, followed by Suffix .ADO, with or without Suffix .1, .2, .4, or .C.

Cat. Nos. D1.5/8 with or without Suffixes .SFT, .SFDT, .SFD1T, .SFLT, *.SNNT, followed by Suffix .ADO, with or without N.

Cat. Nos. D2.5/8 with or without Suffixes .N, .P, .PI, .S, .SFT, .SFDT, .SFD1T, .SFLT, .SNT2, .SNT23, .SNNT followed by Suffix .ADO, or .ADO2.

* Cat. Nos. D2.5/8 followed by Suffix .ADO, with or without Suffix N, .1, .2, .4, or .C.

GENERAL CHARACTER AND USE:

The terminal blocks covered by this report are intended for use in the following applications and within the ratings specified.

Application -

Commercial appliances (such as business and EDP equipment, etc.)

General industrial (such as motor controllers, pushbutton stations, etc.)

Terminal Type -

Line	Load
Insulation-displacing connector (IDC)	Insulation-displacing connector (IDC)

Type Wiring - The pressure wire connectors and insulation displacing connectors are suitable for field and factory-wiring.

RATINGS:

Cat. Nos.	Insulation Displacement Connectors (IDC)	Max Amperes
*D1.5/6.ADO	No. 14-22 AWG sol/str. Cu #	10
*D1.5/6.ADO.1	No. 14-22 AWG sol/str. Cu #	10
*D1.5/6.ADO.2	No. 14-22 AWG sol/str. Cu #	10
*D1.5/6.ADO.4	No. 14-22 AWG sol/str. Cu #	10
*D1.5/6.ADO.C	No. 14-22 AWG sol/str. Cu #	10
*D1.5/6.N.ADO	No. 14-22 AWG sol/str. Cu #	10
*D1.5/6.P.ADO	No. 16-22 AWG sol/str. Cu #	-
*D1.5/6.PI.ADO	No. 16-22 AWG sol/str. Cu #	-
*D1.5/6.SNT2.ADO	No. 14-22 AWG sol/str. Cu #	8
*D1.5/6.SNT23.ADO	No. 14-22 AWG sol/str. Cu #	8
*D1.5/6.S.ADO	No. 14-22 AWG sol/str. Cu #	8
D1.5/8.SFT.ADO	1-3 No. 16-22 AWG sol/str. Cu #	8
D1.5/8.SFDT.ADO	1-3 No. 16-22 AWG sol/str. Cu #	8
D1.5/8.SFD1T.ADO	1-3 No. 16-22 AWG sol/str. Cu #	8
D1.5/8.SFLT.ADO	1-3 No. 16-22 AWG sol/str. Cu #	8
D1.5/8.SNNT.ADO	1-3 No. 16-22 AWG sol/str. Cu #	8
*D2.5/8.ADO	1-3 No. 16-14 AWG sol/str. Cu #	15
*D2.5/8.ADO.1	1-3 No. 16-14 AWG sol/str. Cu #	15
*D2.5/8.ADO.2	1-3 No. 16-14 AWG sol/str. Cu #	15
*D2.5/8.ADO.4	1-3 No. 16-14 AWG sol/str. Cu #	15
*D2.5/8.ADO.C	1-3 No. 16-14 AWG sol/str. Cu #	15
*D2.5/8.N.ADO	1-3 No. 16-14 AWG sol/str. Cu #	15
D2.5/8.P.ADO	1-3 No. 16-14 AWG sol/str. Cu #	-
D2.5/8.PI.ADO	1-3 No. 16-14 AWG sol/str. Cu #	-
D2.5/8.SNT2.ADO	1-3 No. 16-14 AWG sol/str. Cu #	15
D2.5/8.SNT23.ADO	1-3 No. 16-14 AWG sol/str. Cu #	15
D2.5/8.S.ADO	1-3 No. 16-14 AWG sol/str. Cu #	15
D2.5/8.SFT.ADO2	1-3 No. 16-14 AWG sol/str. Cu #	10
D2.5/8.SFDT.ADO2	1-3 No. 16-14 AWG sol/str. Cu #	10
D2.5/8.SFD1T.ADO2	1-3 No. 16-14 AWG sol/str. Cu #	10
D2.5/8.SFLT.ADO2	1-3 No. 16-14 AWG sol/str. Cu #	10
D2.5/8.SNNT.ADO2	1-3 No. 16-14 AWG sol/str. Cu #	10

* # - Multiple wire rating of 1-3 No. 16-22 AWG sol/str. Cu. Multiple wire insertion in IDC connectors are limited to same size wires and no intermixing of solid and stranded wires.

Voltage - 600 V max.