



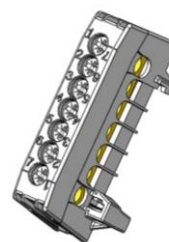
# Technical Data Sheet

Date: 08/2015

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## Distribution Terminals

Neutral Terminal N7, N12, N15 (– F2)  
Earthing Terminal PE7, PE12, PE15 (– F2)  
Phase Terminal A7, A12, A15 (– F2)



<b>Application</b>	Terminal block for mounting on DIN rail, e.g. for domestic distribution boards and meter panels according to DIN VDE 0603-1:2005-03.
<b>Standards</b>	Connecting devices for low-voltage circuits for household and similar purposes - Part 1: General requirements (IEC 60998-1:2002, modified)
<b>Connection</b>	1... 16 mm <sup>2</sup> solid / stranded 1... 10 mm <sup>2</sup> fine stranded with ferrules* Screw connection, recommended tightening torque 1,5 Nm *round and four corner pressed, trapeze up to 6mm <sup>2</sup>
<b>Material</b>	Clamping body: Brass, cross section 6 mm x 9 mm Clamping screw: M5, Steel, zinc-plated, passivated Insulation housing: Polyamide, flame retardant, impact resistant
<b>Clamping Points</b>	7, 12, or 15 according to type designation
<b>Mounting</b>	To be mounted on DIN rail 35 mm acc. to EN 50022 / EN 60715
<b>Rated Current</b>	63A
<b>Isolation Voltage</b>	690 V (distribution boards and cabinets, pollution degree 2) 500 V (pollution degree 3) U <sub>imp</sub> = 6 kW
<b>Degree of Protection</b>	IP 00 Supplementary type „-F2“: touch proof IP20
<b>Safety</b>	Edges rounded
<b>Environment</b>	All materials and processes comply with RoHS regulations
<b>Accessories</b>	-