DATASHEET - ST-P5-250/315



Distribution terminal block, for P5-250/315

ST-P5-250/315 Part no. 280978 Catalog No.



Delivery program

Basic function		Control circuit terminal		
For use with		P5-250/315		
Notes Terminal capacity: solid or stranded: 4 mm²; flexible with ferrule as per DIN 46228: 4 mm²				

10.2 Strength of materials and parts 10.2.2 Corrosion resistance 10.2.3.1 Verification of thermal stability of enclosures 10.2.3.2 Verification of resistance of insulating materials to normal heat 10.2.3.2 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects 10.2.4 Resistance to ultra-violet (UV) radiation 10.2.5 Lifting 10.2.5 Lifting 10.2.6 Mechanical impact 10.2.7 Inscriptions 10.3 Degree of protection of ASSEMBLIES 10.4 Clearances and creepage distances 10.5 Protection against electric shock 10.5 Protection against electric shock 10.6 Incorporation of switching devices and components 10.7 Internal electric circuits and connections 10.8 Connections for external conductors 10.9 Insulation properties 10.9 Power-frequency electric strength 10.9 Insulation properties 10.9 Insulation properties 10.9 Is the panel builder's responsibility. 10.9 Insulation properties 10.9 Is the panel builder's responsibility. 10.9 Insulation properties 10.9 Is the panel builder's responsibility. 10.9 Insulation properties 10.9 Is the panel builder's responsibility. 10.9 Insulation properties 10.9 Is the panel builder's responsibility. 10.9 Insulation properties 10.9 Is the panel builder's responsibility. 10.9 Insulation properties 10.9 Insulation properties	ign verification as per IEC/EN 61439			
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10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchged observed.	.12 Electromagnetic compatibility			Is the panel builder's responsibility. The specifications for the switch gear must be observed. $\label{eq:specification}$
10.13 Mechanical function The device meets the requirements, provided the information in the instribution leaflet (IL) is observed.	.13 Mechanical function			The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Accessories for low-voltage switch technology (EC002498)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switch technology (accessories) (ecl@ss10.0.1-27-37-13-92 [AKN570013])

Type of accessory 0ther

Additional product information (links)	
Technical overview cam switch, switch-disconnector	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.2
System overview cam switch T	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.4
System overview switch-disconnector P	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.6
Key to part numbers Cam switch	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.8
Key to part numbers Switch-disconnector	http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=4.8
Switches for ATEX	http://www.coopercrouse-hinds.eu/en/products/25-ex-safety-and-main-current-switches.html