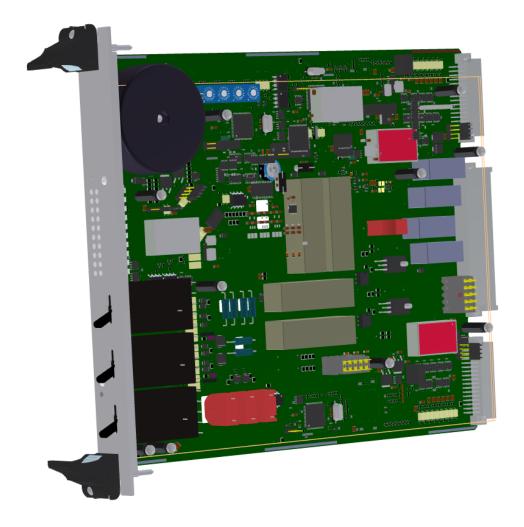


X1-ZWR 3(7D) SWITCH MODULE

ID 30518





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The card is designed for safe control of three-phase switch drives in a seven-wire system; it can cooperate with single and coupled drives, and in multi-turn switches, as well as with derailers. It is also allowed to use additional controllers for the position of switch points blades. It is equipped with a work synchronization system that facilitates the implementation of multi-drive switches. The module is designed for use with three-phase drives in station systems and railway sidings in single and multi-drive systems.



BASIC PARAMETERS:	
Operating temperature range:	-10°C to +70°C
Relative Humidity:	-40°C to +85°C (optionally) to 95%
BUS CONNECTOR INTERFACES:	
Power supply:	1x 24VDC ±20% / 1.2 A

	3x 400 V AC
	2x 24 V DC ±30% / 30 mA
	seven-wire three-phase to control
Outputs:	three-phase drives; operating voltage max 3x440 V;
	typically 2 A / 3x400 V AC
Inputs:	X1-BPLx: data traffic; IN synchronization;
inputs.	OUT synchronization; diagnostic transmission

CONNECTOR INTERFACES ON THE FRONT PANEL:

LEDs:

Logic power supply and life indicator I / O status

SOFTWARE:

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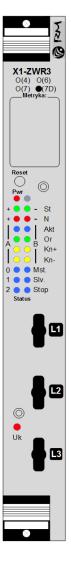
Integrated

POSSIBLE MANUFACTURING OPTIONS:

Conformal coating

DIMENSIONS:

Card dimensions: Front panel width: Weight: 233x280 mm 6TE (30 mm) ca. 1000g





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