4x Relay module

ARMT.665200.117







4x relay module is used as a part of digital Armtel DCN and IPN Intercom and Public Address / General Alarm systems in industrial areas and transport facilities for switching the loudspeakers lines, signal devices and other external circuits. 4x relay module is installed in conjunction with switching equipment of DCN and IPN communication systems in 19" racks or cabinets on a DIN-rail.

Key features:

- Switching executive, signaling devices, audio power amplifier outputs, power supply, or other electric circuits by commands from central or subscriber equipment of DCN and IPN;
- Direct connection to control lines of analogue subsystems modules ACM, ACM-IP, ACM-IP2 and to DCN-15A analogue interface module as well;
- 4x relay module is made as printed circuit board with DIN-rail 35/7.5 clamping elements. There are 4 independent 48V relay with a switching contact for connecting a load up to 300W on the board. Actuation of any relay is accompanied with illumination of respective LED on the module board.

Technical specifications	
Supply voltage range	from - 36 V to - 60 V
Rated trip current	10 mA
Maximum switching power of load	336 W
Maximum switching DC voltage	110 V
Maximum switching AC voltage	250 V
Maximum switching DC	12 A
Maximum switching AC	10 A
Operating temperature	from - 5 $^{\circ}$ C to + 55 $^{\circ}$ C
Relative humidity	up to 80 % at + 25 °C
Aseismic class	1
Electrical safety class as per GOST IEC 61140-2012	III
Safety class as per NP-001-15	3H
Dimensions	125×64×50 mm
Maximum weight	0.13 kg

Delivery includes

