Product sheet



Differential switch DX3 2/40/30AC

Brand: LEGRAND

Reference: LEGRAND 411505

The DX3 2/40/30AC differential is a bipolar differential switch with a sensitivity of 30 mA and a capacity of 40A. It complies with the UNE EN 61008-1 standard and is of the AC type, which allows it to detect alternating component defects in electrical circuits.

Technical characteristics:

- Type: differential DX3-ID
- Poles: bipolar
- Nominal voltage: 230 V~
- Sensitivity: 30 mA
- Nominal current: 40A
- Number of modules: 2
- Complies with the UNE EN 61008-1 standard
- Type AC: detects alternating component defects
- Type A: detects faults in AC and DC components (specialized circuits: cookers, hobs, washing machines, etc.)
- Type Hpi: detects faults in AC and DC components (type A) with increased immunity to untimely trips (disturbed environments: computer circuits, lightning strikes, fluorescent lamps, etc.)
- Type B: detects faults in AC and DC components and DC faults without corrugation (machinery with variation speed control, photovoltaic installations, call centers, medical equipment, etc.)
- Suitable for auxiliaries, motorized controls and DX³ connection modules (except Type B)
- Screw/screw: upper entry and lower exit through screw terminals.

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Specifications

High	77,8
Width	35,6
Sensitivity	30 mA
Curve	C
EAN	3245064115056
Manufacturer	Legrand
Intensity	40
# Elements	2
No. of poles	2P
Weight (kg)	0,21
Protection	IP20
Nominal voltage (V)	230V

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