

BQD-DIP

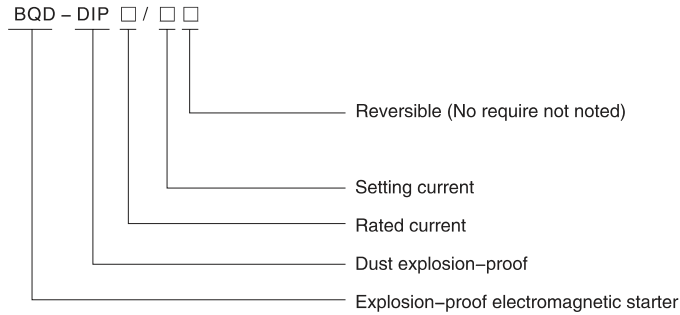
Type dust explosion-proof electromagnetic starter (DIP)



Application

- Can be used in hazardous areas: Zone 20、Zone 21 and Zone 22.
- Can be used in explosive or flammable dust atmosphere.

Application



Main technical parameters

- Implementing the standard : GB 12476.1
- Explosion-proof mark: DIPA20TA, T6
- Rated voltage: AC380V
- Protection grade: Ip65
- Corrosion-proof grade: Wf1

Features

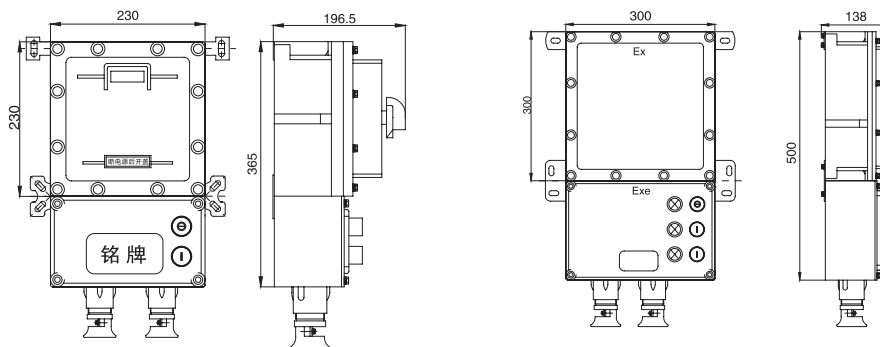
- The housing is die cast in aluminum alloy, with high voltage static plastic-sprayed surface.
- Inside is installed AC contactor, thermal relay, self-settable universal conversion switch.
- Able to directly control AC 50Hz, 380V asynchronous motor with the protection of overload, phase-failure and voltage-absent.
- Conduit wiring or cable wiring.

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Type	Rated current	Setting current of thermal relay	Max power of controlled motor	Inlet's thread	Cable's outside diameter
BQD-DIP9/□	9	7~10	4及以下	1	11~18
BQD-DIP12/□	12	9~13	5.5		
BQD-DIP18/□	18	12~18	7.5		
BQD-DIP25/□	25	17~25	11		
BQD-DIP40/□	40	28~45	18.5		
BQD-DIP63/□	63	40~63	30	11 / 2	14~25
BQD-DIP100/□	100	75~120	40		
BQD-DIP9/□N	9	7~10	4及以下	1	11~18
BQD-DIP12/□N	12	9~13	5.5		
BQD-DIP18/□N	18	12~18	7.5		
BQD-DIP25/□N	25	17~25	11		
BQD-DIP40/□N	40	28~45	18.5		

Outline and mounting example



BQD-DIP20(40)

BQD-DIP40N
BQD-DIP60N

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