

Product Technical Sheet

22 Aug 2023 22:06



205.KC09-K PILLAR BE-K

P40 2P+E 16A 230V~ 3,7kW 16A 230V 1P+N+E
IP44 IK10

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Product type	PILLAR BE-K	EN 61439-3 (2012-04)	[European Standard] Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO)
Commercial series	BE-K Series		
Version	SOLO	DIRECTIVE LOW VOLTAGE 2014/35/UE	[European Directives] Low Voltage Directive
Synthetical description	PILLAR BE-K	DIRECTIVE EMC 2014/30/UE	[European Directives] Electromagnetic Compatibility Directive
Material	VARNISHED METAL		
EV standard	P40 2P+E 16A 230V~ 3,7kW		
Rated current	16A		
Rated voltage	230V		
Working frequency	50/60Hz		
Poles	1P+N+E		
Protection degree IP	IP44		
Working temperature	-30°C/+50°C		
Protection degree IK	IK10		
Colour	BRONZE		
Saline solution	Resistant		
UV protection	UV resistant		
Mounting version	ON TURRET		
Dimensions	200x135x1200mm		

HMI (Human-Machine Interfaces)	None
User authentication	Free
Connectivity	None
Communication protocol	Not provided
EV functions	N/A
EV functions	PR. AGAI.DIR.CON.SF. CHILD SHUT
EV functions	PR. AGAIN.OVERCUR. & EL. SHOCK
EV functions	WORKING IN MODE STD- ALONE FREE
EV equipment	1 MOD. CONTACT. 2P 25A 24VDC
EV equipment	1 BASE WITH SEPARATION CHAMBER
EV equipment	1 TERMINAL STRIP 3X10MM ²
EV equipment	1 CI.BRK. 1P+N D20 30MA IST. A
EV equipment	1 FUSE HOLDER 1P+N GG 4A
EV equipment	1 BACKUP BATTERY
EV equipment	1 POWER SUPPLY 24VDC 36W
EV specifications	205.KC09-K