



hubbell industrial controls, inc

CSA LISTED EQUIPMENT

Euclid™ products that are currently listed with CSA are tabulated below. Other products are in the approval process and will be added to this tabulation when approval has been obtained.

BULL. NO.	DESCRIPTION	BULL. NO.	DESCRIPTION
	PUSHBUTTON STATIONS		CRANE ACCESSORIES (Continued)
2001	Types HD, WP, S & WSM Pushbutton Stations	4241 *	Manual Disconnect Switches
2015	Type PBC Pushbutton Stations	4280 *	Lifting Magnet Monitor
2016	Type WPBC Pushbutton Stations	4290 *	Lifting Magnet Controllers
2017†	Type XPBC Pushbutton Stations		DC MILL AUXILIARY CONTROL*
2020	Type PBP Pushbutton Stations	4610	NR For Series Motors
2030	Type CPB Compact Pushbutton Station	4615	RP For Series Motors
	SPEED SWITCHES	4617	RDB For Series Motors
2200	Type PR, PRD, PRS, NPR, PRE Speed	4621	NRDB For Compound Motors or Shunt Motors
2210†	Type C Speed Responsive Switches	4626	RPDB For Compound Motors or Shunt Motors
2220	Type F Speed Responsive Switches	4690	Special Mill Auxiliary Controllers
2243	Type D Speed Responsive Switches		DC MAGNET STARTERS*
2260	Type E Speed Responsive Switches	4710	NR For Constant Speed Compound or Shunt Motors
2310	Non Contact Speed Switch	4711	NRDB For Constant Speed Compound or Shunt Motors
	RESISTORS	4712	RNPDB For Constant Speed Compound or Shunt Motors
3003	Types H, EW, V, SSR Resistors	4720	NR For Adjustable Speed Shunt Motors
3004	Types K, LK Resistors	4721	NRDB For Adjustable Speed Shunt Motors
3005	Type HHC Resistors	4722	RNPDB For Adjustable Speed Shunt Motors
3024	Types GRE & GSK Grounding Resistors		AC MAGNETIC STARTERS*
	AC CRANE CONTROL*	4810	FVNR
4010	AC Mill Duty Crane Control-Reversing Plugging	4811	FVR
4011	AC Mill Duty Crane Control-AC Dynamic Lowering	4812	RVNR Prim. Res.
4012	AC Mill Duty Crane Control-Plain Reversing	4813	RVR Prim. Res.
4013	AC Mill Duty Crane Control-Counter Torque	4818	FVNR Wound Rotor Control
4014	AC Mill Duty Crane Control-Eddy Current Brake	4819	FVR Wound Rotor Control
4015	AC Mill Duty Crane Control-DC Dynamic Lowering (Rectifier AC Power)		Combination Starters With Fused Disconnect Switch
4016	AC Mill Duty Crane Control-Protective Panels	4820	FVNR
4022	AC Industrial Duty Crane Control-Plain Reversing	4821	FVR
4026	AC Industrial Duty Crane Control-Protective Panels		Combination Starters With C.B. Disconnect
4033	AC Reverse Panels	4830	FVNR
4080	AC Multi-Panel Magnetic Controllers In Common Enclosure		Others
4921,2	Static Crane Hoist Controls	4880	AC Multi-Speed Starters
4923,4,5	Static Crane Travel Controls	4890	Special AC Starters
	DC CRANE CONTROL*		CONTACTORS AND RELAYS
4110	DC Mill Duty Crane Control-Reversing Plugging	5110	AC Mill Duty Contactor
4111	DC Mill Duty Crane Control-Dynamic Lowering	5210	DC Mill Duty Contactor NEMA Sizes 0, 1, 2, 3, 4, 5
4112	DC Mill Duty Crane Control-Protective Panels	5310	AC Relays
4120	DC Industrial Duty Crane Control-Reversing Plugging	5320	DC Relays
4121	DC Industrial Duty Crane Control-Dynamic Lowering	5330	Electronic Frequency Relays
4122	DC Industrial Duty Crane Control-Protective Panels	5350	Timer
4133	DC Magnetic Reverse Panels	5360	Arc Suppressor
4140	DC Man-netic Controllers-Reversing Plugging	5370	Electronic Overload Relay
4141	DC Man-netic Controllers-Dynamic Lowering	5373	Electronic Voltage Relay
4180	DC Multi-Panel Magnetic Controllers In Common Enclosure	5374	Electronic Current Relay
	CRANE ACCESSORIES	5410	Modules For AC Static Control
4210	Mill Duty Master Switches		DRUM CONTROLLERS
4211	PBC Mini-master Switches	8700	DC Manual Drum Controllers
4212	Drum Type Master Switches	8800	AC Manual Drum Controllers
4215	"Lift-Drop" Master Switches	8900	AC Manual Duplex Drum Controllers
4216	Mill Master Switch		SENSORS AND GAUGES
4220	Power Limit Switches	9320	Hot Metal Detector (Infrared- Low Temperatures, Solid State)
4225	Quick Break Limit Switches	9321	Hot Metal Detector (Infrared- High Temperatures, Solid State)
4240 *	Manual-Magnetic Disconnect Switches	9331	Infrared Detector

† Includes Hazardous Locations

* Control Panels require special control wire for CSA listing.

**Hubbell Industrial Controls, Inc.**

a subsidiary of Hubbell Inc.

4301 Cheyenne Dr., Archdale NC 27263

Telephone (336) 434-2800 • FAX (336) 434-2803

<http://www.hubbell-icd.com>

Sales@hubbell-icd.com