MOTOR TOURING DISTRO

32 CHANNEL 3Ø

- 16-100% rated 20a 3Ø circuits, 32 channels outputs.
- 100a main breaker.
- Cam lok in and thru'. With test points and power indicators.
- 2-Military Spec' signal connector
- 19"W x 18'D x 28'H

16 CHANNEL 3Ø

- 8-100% rated 20a 3Ø circuits, 16 channels outputs.
- 100a main breaker.
- Cam lok in and thru'. With test points and power indicators.
- 1-Military Spec' signal connector
- 19"W x 18'D x 14'H

8 CHANNEL 3Ø PASS THRU'

- 4-100% rated 20a 3Ø circuits, 8 channels outputs.
- Cam lok in and thru'. With test points and power indicators.
- 1-Military Spec' signal connector
- 26"W x 11'D x 8'H

24 CHANNEL 1Ø

- 24-100% rated 20a circuits, 24 channels outputs.
- 100a main breaker.
- Cam lok in and thru'. With test points and power indicators.
- 2-Military Spec' signal connector
- 19"W x 18'D x 28'H

12 CHANNEL 1Ø

- 12-100% rated 20a, 12 channels outputs.
- 100a main breaker.
- Cam lok in and thru'. With test points and power indicators.
- 1-Military Spec' signal connector
- 19"W x 18'D x 14'H

STD OPTIONS

- 7 pin Socopax outputs.
- 7 pin Veam compatible outputs.
- 19 pin Socopax compatible outputs.
- Double Hubble outputs.

MOTOR DISTRO RANGE

The Touring Range is all constructed with self-contained UL complaint metal enclosures, which can be easily mounted into a standard 19" road case. They all feature cam lok pass thru's with phase cam covers and test points. The 225a and higher distro's have double neutrals. The power indicators are on both the front and rear, and the front indicators are also both pre and post breaker. All amp meters are rated for line voltages up to 260v so they will not be damaged by cross phasing the line supply. The Voltmeter is wired pre breaker, allowing the user to see the voltage before the main breaker is switched on.

The large format motor controller has a double safety feature. A low voltage "GO" relay only allows power to the control circuits when the "GO" button is press on the remote handset. In parallel with this is a high current contactor, which only allows power to the motors themselves when the "GO" button is pressed. When the "GO" button is released all power is removed from both the control relays and motors. The whole motor system is de energized when the "GO" is released, no chance of a free running motor. The smaller 8-way controllers feature the low voltage relay.

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