


















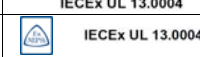













MCF5150 I.S Approvals for Sale Country List

Flag	Country	Continent	IS Standard	XL Battery	Mark	NRTL	Other Required Standards	IECEX Member (Abbreviation)	Accepts IECEX Test Report	Notes
	United States	North America	ANSI	Yes	Um(battery)=5V, Um(USB)=5V Class I, Div 1 Groups A,B,C,D; T4 Class I, Zone 0, AEx ia IIC T4 Ex ia IIC T4 -10°C < Ta < +50°C Intrinsically Safe Circuit Only 22W1	UL	-	US	Yes	
	Canada	North America	ANSI	Yes	Um(battery)=5V, Um(USB)=5V Class I, Div 1 Groups A,B,C,D; T4 Class I, Zone 0, AEx ia IIC T4 Ex ia IIC T4 -10°C < Ta < +50°C Intrinsically Safe Circuit Only 22W1	UL	-	CA	Yes	
	Mexico	North America	-	Yes	-	UL	NOM (Battery Pack)	-	-	
	Austria	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Belgium	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Bulgaria	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Croatia	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	HR	Yes	
	Cyprus	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Czech Republic	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	CZ	Yes	
	Denmark	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	DK	Yes	
	Estonia	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Finland	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	FI	Yes	
	France	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	FR	Yes	
	Germany	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	DE	Yes	
	Greece	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Hungary	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	HU	Yes	
	Iceland	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Ireland	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Italy	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	IT	Yes	
	Latvia	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Liechtenstein	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Lithuania	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Luxembourg	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Macedonia (Former Yugoslavian Republic)	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Malta	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Montenegro	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Netherlands	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	NL	Yes	
	Norway	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	NO	Yes	
	Poland	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	PL	Yes	
	Portugal	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Romania	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	RO	Yes	
	Slovakia	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	-	Yes	
	Slovenia	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	SI	Yes	
	Spain	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	SP	Yes	
	Sweden	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	SE	Yes	
	Switzerland	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	CH	Yes	
	Turkey	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	TR	Yes	
	United Kingdom	Europe	ATEX	Yes	CE 0539 II 1 G Ex ia IIC T4 Ga DEMKO 13 ATEX 1115457	UL	CE	UK	Yes	
	Russia	Eurasia	GOST		PC IECEX UL 13.0004			RU	Yes	
	Belarus	Europe	GOST		PC IECEX UL 13.0004			-	Yes	
	Georgia	Eurasia	GOST		PC IECEX UL 13.0004			-	Yes	

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	Kazakhstan	Asia	GOST		 IECEX UL 13.0004			-	Yes	
	Ukraine	Europe	GOST		 IECEX UL 13.0004			-	Yes	
	Moldova	Europe	GOST		 IECEX UL 13.0004			-	Yes	
	Azerbaijan	Eurasia	GOST		 IECEX UL 13.0004			-	Yes	
	Armenia	Eurasia	GOST		 IECEX UL 13.0004			-	Yes	
	Kyrgyzstan	Asia	GOST		 IECEX UL 13.0004			-	Yes	
	Uzbekistan	Asia	GOST		 IECEX UL 13.0004			-	Yes	
	Tajikistan	Asia	GOST		 IECEX UL 13.0004			-	Yes	
	Turkmenistan	Asia	GOST		 IECEX UL 13.0004			-	Yes	
	China	Asia	IECEX	Yes	 IECEX UL 13.0004 CNEx14.1378X	CQST	NEPSI	CN	Yes	
	Singapore	Asia	IECEX	Yes	IECEX UL 13.0004		PSB (Battery Pack)	SG	Yes	
	Malaysia	Asia	IECEX	Yes	IECEX UL 13.0004		SIRIM (AC adaptor need replaced for Malaysia)	MY	Yes	
	South Korea	Asia	KC			KTL		KR	Yes	Will need to update after initial approval for XL Pack
	South Africa	Africa	IECEX	Yes	S-XPL/14.0305 Ex ia IIC T4 Ga	Explolabs		ZA	Yes	Distributed by Blane Pressure Solutions
	Brazil	South America	IECEX		 BR 14.0272	In-Metro(UL)		BR		Need to update Cert for XL Pack
	Australia	Australia	IECEX	Yes	 IECEX UL 13.0004	ACMA	C-Tick	AU	Yes	Distributed by Instrument Solutions Australia
	New Zealand	Australia	IECEX	Yes	 IECEX UL 13.0004	ACMA	C-Tick	NZ	Yes	Distributed by Instrument Solutions Australia