

FOM II Series Line Card

Model #	Part #	Wave Length	Range	Interface	Hand Shaking	Operation	Rate, Frequency, Signal Format	Connector		
								Copper	DCE/DTE	Fiber
F2238	19643-02	MM 850nm	2km	RS-530	n/a	Simplex Half Duplex Full Duplex	250bps - 10Mbps (Sync) 250bps - 100Kbps (Async)	DB25F	DCE only	ST
F2240	-03	MM 1300nm	6km							
F2245	-05	SM 1300nm	14km							
F2238-SC	30315-02	MM 850nm	2km							
F2240-SC	-04	MM 1300nm	6km							
F2238-GW		MM 850nm	2km							
F2304	30311-04	MM 1300nm	2km	DS3	n/a	Full Duplex	44.736Mbps B3ZS	BNC	n/a	ST
F2305	-05	SM 1300nm	10km							SC
F2305-3	-15	SM 1300nm	30km							SC
F2402	30283-02	MM 850nm	3km	T1	n/a	Simplex Full Duplex	1.544Mbps AMI or B8ZS	DB15	n/a	ST
F2404	-04	MM 1300nm	15km							
F2405	-05	SM 1300nm	30km							
F2412	30283-12	MM 850nm	3km	E1	n/a	Simplex Full Duplex	2.048Mbps AMI or HDB3	DB15	n/a	ST
F2414	-14	MM 1300nm	15km							
F2415	-15	SM 1300nm	30km							
F2702	19685-02	MM 850nm	2km	2- Wire Analog (Exchange Side) and/or RS-422 or 485	No	Full Duplex	Analog: 300Hz - 3.4kHz Data: 0 - 64Kbps (Async)	RJ11 & RJ45	n/a	ST
F2704	-04	MM 1300nm	8km							
F2705	-05	SM 1300nm	14km							
F2712	19686-02	MM 850nm	2km	2-wire Analog (Subscriber Side) and/or RS-422 or 485	No	Full Duplex	Analog: 300Hz - 3.4kHz Data: 0 - 64Kbps (Async)	RJ11 & RJ45	n/a	ST
F2714	-04	MM 1300nm	8km							
F2715	-05	SM 1300nm	14km							
F2722	19929-02	MM 850nm	2km	4-wire Analog and/or RS-422 or RS-485	No	Half Duplex Full Duplex	Analog: 300Hz - 3.4kHz Data: 0 - 64Kbps (Async)	RJ11 & RJ45	n/a	ST
F2724	-04	MM 1300nm	8km							
F2725	-05	SM 1300nm	14km							
F2802	19931-02	MM 850nm	2km	RS-232	Yes	Simplex Half Duplex Full Duplex	0 - 64Kbps (Sync, Async, Isoc)	DB25F	DCE or DTE selectable	ST
F2804	-04	MM 1300nm	8km							
F2805	-05	SM 1300nm	14km							
F2802A	30390-12	MM 850nm	2km	RS-232	Yes	Simplex Half Duplex Full Duplex	20 - 128Kbps (Sync, Async, Isoc)	DB25F	DCE or DTE selectable	ST
F2804A	-14	MM 1300nm	8km							
F2805A	-15	SM 1300nm	14km							
F2822	19932-02	MM 850nm	2km	RS-530 RS-449 (w/adapters) V.35 (w/adapters)	Yes	Simplex Half Duplex Full Duplex	0 - 64Kbps (Sync, Async, Isoc)	DB25F	DCE or DTE selectable	ST
F2824	-04	MM 1300nm	8km							
F2825	-05	SM 1300nm	14km							
F2822A	30390-02	MM 850nm	2km	RS-530 RS-449 (w/adapters) V.35 (w/adapters)	Yes	Simplex Half Duplex Full Duplex	20bps - 300Kbps (terminal timing) 20bps - 150Kbps (source timing) (Sync, Async)	DB25F	DCE or DTE selectable	ST
F2824A	-04	MM 1300nm	8km							
F2825A	-05	SM 1300nm	14km							
F2902	30243-08	MM 850nm	6km	RS-232, RS-530 RS-449, V.35 (w/adapters) NRZ, TTL	No	Simplex (Transmitter)	0 - 10Mbps (Balanced) 0 - 100Kbps (Unbalanced)	DB25F	n/a	ST
F2904	-10	MM 1300nm	18km							
F2905	-11	SM 1300nm	30km							
F2932	30243-20	MM 850nm	6km	RS-232, RS-530 RS-449, V.35 (w/adapters) NRZ, TTL	No	Simplex (Receiver)	0 - 10Mbps (Balanced) 0 - 100Kbps (Unbalanced)	DB25F	n/a	ST
F2934	-22	MM 1300nm	18km							
F2935	-23	SM 1300nm	30km							

Note: Selection Guide for FOM II chassis and enclosures is located online at <http://www.versitron.com/FOMaccessories.html>