

UHF DATA LINK TRANSMITTER SPECIFICATIONS

Output Power :	* P = 4W (36 dBm) or P = 2W (33 dBm) or P = 0.5W (27 dBm) or P = 0.1W (20 dBm) Choice made in factory
Operating Frequency band	* F=401 MHz à/to 470 MHz
Channelling :	* 12.5 kHz (4801 channels)
Modulations	* DQPSK 1200 bits/s standard BELL 212A, sub-carrier 1200Hz * GMSK 4800 bits/s, basic band BT=0.5
Data signal	* From differential RS422 port
Voltage supply	* 10-16V
Power supply	* 15W
EMI specifications	* ETS 300 279
Radio specifications	* ETS 300 113
Impermeability	* IP65
Operating temperature	* -20°C à/to +55°C
Code CCIR	* 3K-F1D/5K6-F1D

Type Approvals of the 26E1075203B UHF Radio Transmitter 17/02/99

COUNTRY	REFERENCE
Denmark	98.3141-27
France	98 0218 PP 0
Canada	3125195420A
Finland	FI98090010
Germany	G134189K
Netherlands	NL98041470
Portugal	ICP-045TC-98
UK	MPT 1329 13949
China	GB/T 16611-1996 98-20-10
Belgium	RTT/TM/5081
Australia	98/112/N/I
Singapore	PMREQ.UHLM-N-0150-99
USA	NZI26E1075203C
Norway	NO99000249
Poland	916/99
Slovakia	R 358 1999 2
Russia	FI.C.27.002.A 8937
Morocco	MR 670 ANRT 99
Italy, Czeck Republic, Greece,	Pending