

DTBX Chamber Trigger Electronics

MB1	ITEM	DESCRIPTION	QTY/CHMB	TOT
60	PHITRB128	Phi plane Trigger Board 128ch.	3	180
	PHITRB32	Phi plane Trigger Board 32ch.	1	60
	THETATRB	Theta plane Trigger Board	2	120
	SB	Server Board	1	60
	CB	Control Board	1	60
	PDB	Power Supply Decoupling Board	1	60
	TB	Termination Board	1	60
MB2	ITEM	DESCRIPTION	QTY/CHMB	TOT
60	PHITRB128	Phi plane Trigger Board 128ch.	4	240
	THETATRB	Theta plane Trigger Board	2	120
	SB	Server Board	1	60
	CB	Control Board	1	60
	PDB	Power Supply Decoupling Board	1	60
	TB	Termination Board	1	60
MB3	ITEM	DESCRIPTION	QTY/CHMB	TOT
60	PHITRB128	Phi plane Trigger Board 128ch.	5	300
	THETATRB	Theta plane Trigger Board	2	120
	SB	Server Board	1	60
	CB	Control Board	1	60
	PDB	Power Supply Decoupling Board	1	60
	TB	Termination Board	1	60
MB4(1,2,3,5,6,7)	ITEM	DESCRIPTION	QTY/CHMB	TOT
30	PHITRB128	Phi plane Trigger Board 128ch.	6	180
	PHITRB32	Phi plane Trigger Board 32ch.	1	30
	SB	Server Board	1	30
	CB	Control Board	1	30
	SCB	Sector Collector Board	1	30
	PDB	Power Supply Decoupling Board	1	30
	TB	Termination Board	1	30
MB4(8,12)	ITEM	DESCRIPTION	QTY/CHMB	TOT
10	PHITRB128	Phi plane Trigger Board 128ch.	6	60
	SB	Server Board	1	10
	CB	Control Board	1	10
	SCB	Sector Collector Board	1	10
	PDB	Power Supply Decoupling Board	1	10
	TB	Termination Board	1	10
MB4(9,11)	ITEM	DESCRIPTION	QTY/CHMB	TOT
10	PHITRB128	Phi plane Trigger Board 128ch.	3	30
	SB	Server Board	1	10
	CB	Control Board	1	10
	SCB	Sector Collector Board	1	10
	PDB	Power Supply Decoupling Board	1	10
	TB	Termination Board	1	10
MB44L(4)	ITEM	DESCRIPTION	QTY/CHMB	TOT
5	PHITRB128	Phi plane Trigger Board 128ch.	5	25
	SB	Server Board	1	5
	CB	Control Board	1	5
	PDB	Power Supply Decoupling Board	1	5
	TB	Termination Board	1	5
MB44R(4)	ITEM	DESCRIPTION	QTY/CHMB	TOT
5	PHITRB128	Phi plane Trigger Board 128ch.	5	25
	SB	Server Board	1	5
	CB	Control Board	1	5
	SCB	Sector Collector Board	1	5
	PDB	Power Supply Decoupling Board	1	5
	TB	Termination Board	1	5
MB410L(10)	ITEM	DESCRIPTION	QTY/CHMB	TOT
5	PHITRB128	Phi plane Trigger Board 128ch.	4	20
	SB	Server Board	1	5
	CB	Control Board	1	5
	PDB	Power Supply Decoupling Board	1	5
	TB	Termination Board	1	5
MB410R(10)	ITEM	DESCRIPTION	QTY/CHMB	TOT
5	PHITRB128	Phi plane Trigger Board 128ch.	4	20
	SB	Server Board	1	5
	CB	Control Board	1	5
	SCB	Sector Collector Board	1	5
	PDB	Power Supply Decoupling Board	1	5
	TB	Termination Board	1	5

PARTS QUANTITIES

ITEM	DESCRIPTION	TOT
PHITRB128	Phi plane Trigger Board 128ch.	1080
PHITRB32	Phi plane Trigger Board 32ch.	90
THETATRB	Theta plane Trigger Board	360
SB	Server Board	250
CB	Control Board	250
SCB	Sector Collector Board	60
PDB	Power Supply Decoupling Board	250
TB	Termination Board	250
MB1MC	MB1 Minicrate (st1 e st4/9,11)	70
MB2MC	MB2 Minicrate (st2 e st4/10)	70
MB3MC	MB3 Minicrate (st3 e st4/4)	70
MB4MC	MB4 Minicrate (st4/1,2,3,5,6,7,8,12)	40