









	FULL ASSEMBLY	9317010XX	9317011XX	9317012XX	9317013XX	9317014XX	9317015XX	9317016XX	9317017XX	9317018XX	9317019XX	9317020XX	9317021XX
	PANEL ASSEMBLY	QTY											
_	931703000	1	-	-	-	1	-	-	-	1	-	-	-
ш	931703001	-	(1)	-	-	-	1	-	-	-	1	-	-
TABL	931703002	-	ī	1	-	-	-	1	-	-	-	1	-
	931703003	-	-	=	1	=	=	-	1	=	=	=	1
	COVER ASSEMBLY												
	9317040XX	1	(-)	(-)	1	-	-	-	-	-	-	-	-
	9317041XX		-	-	-	1	1	1	1	-	-	-	-
	9317042XX	-	-	-	-	-	-	-	-	1	1	1	1

	PANEL ASSEMBLY	DESCRIPTION							
2(931703000	-POLE PANEL ASSY WITH DOUBLE SIDED TAPE AND SOLDER CHARGE							
Ш	931703001	4-POLE PANEL ASSY WITH SOLDER CHARGE FOR SILICONE APPLICATIONS							
AB	931703002	4-POLE PANEL ASSY WITH DOUBLE SIDED TAPE, WITHOUT SOLDER CHARGE							
-	931703003	4-POLE PANEL ASSY WITHOUT SOLDER CHARGE FOR SILICONE APPLICATIONS							

25	COVER ASSEMBLY	DIODE QUANTITY	CABLE MANUFACTURER	CABLE TYPE	CABLE LENGTH	CONNECTOR TYPE	
	9317040XX	3x BYPASS	LEONI	STUDER BETAFLAM 4mm²	NOTES ₹ &	MC4	
	9317041XX	3x BYPASS	TBC	TUV/UL APPROVED CABLE 4mm ²	NOTES \$\sqrt{8}\sqrt{6}	TUV/UL APPROVED	
	9317042XX	3x BYPASS	TBC	TUV/UL APPROVED CABLE 4mm²	NOTES ₹ & 6	TUV/UL APPROVED	

HOW TO CHOOSE YOUR JUNCTION BOX

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tb_frame_A2_P_AM_ Rev. E 2006/04/15

- CHOOSE YOUR PANEL ASSEMBLY OPTION FROM TABLE 2a
 (E.G. FOR PANEL ASSY WITH SOLDER CHARGE AND WITH DOUBLE SIDED TAPE
 (CHOOSE 931703000)
- CHOOSE COVER ASSEMLY OPTION FROM TABLE 2b

 (NOTE: DIFFERENT CABLE TYPES DIFFERENTIATED IN TABLE 2b BY DIGIT #7)
- 3/ FIND COLUMN IN TABLES 2a & 2b WHERE BOTH PART NUMBERS ARE CONTAINED.
- READ FULL ASSEMBLY PART NUMBER BODY IN SAME COLUMN IN TABLE 1.
- SUBSTITUTE CABLE LENGTH FOR LAST 2 DIGITS (XX) WITHOUT DECIMAL PLACE. (DIMENSION "A" SHEET 7)
 - E.G. 931701009 = 4-POLE JUNCTION BOX WITH DOUBLE SIDED TAPE & SOLDER CHARGE WITH 0.9m LENGTHS OF LEONI CABLE AND WITH MC4 CONNECTORS.
- FOR PARTS WITHOUT CABLE, SUBSTITUTE "00" FOR "XX"
 - E.G. 931701000 = 4-POLE JUNCTION BOX WITH DOUBLE SIDED TAPE & SOLDER CHARGE WITHOUT CABLES AND.

NOTES:

- 1. PARTS CAN BE ORDERED AS FULL ASSEMBLIES OR AS SEPARATE SUB-ASSEMBLIES
- 2. PACKAGING:
 - -PANEL ASSEMBLY: TRAYS
 - -COVER ASSEMBLY: IN BOXES
 - SEE PACKAGING SPECIFICATION: PK-93170-001
- 3. ASSEMBLIES WITH CABLES COME WITH 1 POSITIVE AND 1 NEGATIVE CABLE ATTACHED
- 4. FOR SELF ASSEMBLED CABLES NUTS SHOULD BE TIGHTENED TO TORQUE OF 1.25-1.50Nm

	107	UALITY	GENERAL	TOLE	RANCES		SION STYLE		SCALE	DESIGN UNITS		1 THIRE	ANGLE	
		YMBOLS	(UNLESS	SPECIF	=IED)	MM	ONLY		1:1	METRIC	(O) C	J PROJ	ECTION	В
	6066	THEOLS	Г	mm	INCH	DRAWN BY	DAT	E	TITLE					
	20 20 20 20 20 20 20	=()	4 PLACES ±			MSHANAHAN	2008	3/7/11		JUN	ITION E	BOX		
	1	▼	3 PLACES ±		+	CHECKED BY	DAT	E	† F	OR P.V.	SOLAR	PAN	EL	
	SCRIP	c7 =∩		0.10	+	SMCGREEVY	2008	3/7/11	·					_
	SHEE: E2009 SMCGREE EFOLAN DESC	V ~		0.10	±	APPROVED BY	DATE							
	122일 레이	ANGULAR ± 2 °		EFOLAN	2008	- 3/7/11	Mole MOLEX INCORPORATED							
	9#¤#		ANU	JULAR	<u> </u>	MATERIAL NO.	2000		DOCUMENT NO	<u> </u>			SHEET NO.	
			DRAFT WH		PPLICABLE		CHAR		BOCONENT NO	SD-9317	0 001		6 OF 7	A
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					^ '' "				MATION THAT			TO MOLEX		
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