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DIFFUSION RESTREINTE

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FILS ADMISSIBLES (ACCEPTABLES WIRES)

Jauge (AWG) SECTION / 7 BRINS (7 STRANDS)	24 0.22mm ²
ISOLANT: Ø MAX / MATIERE (INSUL.: Ø MAX / MAT'L)	Ø 1.2 / PVC

LOC F DIST 7

P LTR DESCRIPTION MODIFICATIONS DATE DWN DESS. APVD APP.

E1 REVISED PER ECO-11-005150 19APR11 RK HMR

2.54

DIM A

VOIE N°1
(FIRST POSITION)

"C" 0 -0.8

C

14.5 0 -0.4

X HE1302

REPÈRE VOIE N°1
(MARK POSITION NUMBER 1)

"B" +0.12 0

COUPE C-C

8 0 -0.5

10.3

8.9 MIN

1.8 ± 0.2

3.4 0 -0.1

4.5 0 -0.1

4.5 0 -0.1

OBSOLETE

	9	64.38	66.96	25	2-201709-5	2-144273-5
OBSOLETE	9	61.76	58.42	24	2-201709-4	2-144273-4
OBSOLETE	10	59.22	55.00	23	2-201709-3	2-144273-3
OBSOLETE	10	56.60	53.34	22	2-201709-2	2-144273-2
OBSOLETE	10	54.14	50.00	21	2-201709-1	2-144273-1
OBSOLETE	11	51.60	48.26	20	2-201709-0	2-144273-0
OBSOLETE	12	49.06	45.72	19	1-201709-9	1-144273-9
	12	46.52	43.18	18	1-281709-8 *	1-144273-8 *
OBSOLETE	13	43.98	40.64	17	1-201709-7	1-144273-7
OBSOLETE	14	41.44	38.10	16	1-201709-6	1-144273-6
	15	38.90	35.56	15	1-281709-5 *	1-144273-5 *
OBSOLETE	16	36.36	33.02	14	1-201709-4	1-144273-4
OBSOLETE	17	33.82	30.48	13	1-201709-3	1-144273-3
	18	31.28	27.94	12	1-281709-2 *	1-144273-2 *
OBSOLETE	20	26.74	25.40	11	1-201709-1	1-144273-1
	20	26.20	22.86	10	1-281709-0 *	1-144273-0 *
OBSOLETE	25	23.66	20.32	9	0-201709-9	0-144273-9
	25	21.12	17.78	8	0-281709-8 *	0-144273-8 *
	30	18.58	15.24	7	0-281709-7	0-144273-7
	35	16.04	12.70	6	0-281709-6 *	0-144273-6 *
	40	13.50	10.16	5	0-281709-5 *	0-144273-5 *
	50	10.96	7.62	4	0-281709-4 *	0-144273-4 *
	70	8.42	5.08	3	0-281709-3 *	0-144273-3 *
	100	5.88	2.54	2	0-281709-2	0-144273-2

QUANT/TUBE C A,B Nb DE POS 4 VRAC (L.P.) REFERENCES (PART No)

1 CES CONNECTEURS SONT PREVUS POUR ETRE ACCOUPLES AVEC LES EMBASES 'HE1302' SIMPLE RANGEE (THESE CONNECTORS ARE DESIGNED TO BE MATED WITH 'HE1302' HEADERS SINGLE ROW)

2 LES REFERENCES SUIVIES D'UN ' * ' SONT LES VERSIONS NORMALISEES SELON LA 'CEI 603-8' (THE PART-No FOLLOWED BY ' * ' ARE COVERED BY THE INTERNATIONAL STANDARD 'IEC 603-8')

3 REVETEMENT DES CONTACTS: 0.4µm OR DANS LA ZONE DE CONTACT, ETAIN SUR SORTIE CAD, SOUS-COUCHE NICKEL (CONTACTS PLATING: 0.4µm GOLD ON CONTACT AREA, TIN ON I.D. BARREL AREA NICKEL UNDER-PLATING)

4 CONNECTEURS CONDITIONNES SOUS TUBE PVC (THESE CONNECTORS ARE PACKAGED IN TUBE)

5 ' X ' EST REMPLACE PAR LE DEUXIEME CHIFFRE DES JAUDES AWG (' X ' REPLACED BY THE SECOND DIGIT OF AWG AS DEFINED IN TABLE)

6 MATERIAUX - BOITIER: PBT UL 94V0 - CONTACTS: BRONZE PHOSPHOREUX (MATERIALS - CASE: PBT UL 94V0 - CONTACTS: PHOSPHOR BRONZE)

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
TOLERANCES NON SPECIFIEES (SUIV. NB. DE DECIMALES)
0 PLC/DEC: ±0.3
1 PLC/DEC: ±
2 PLC/DEC: ±
3 PLC/DEC: ±
4 PLC/DEC: ±
ANGLES: ±5°

MATERIEL/MATIERE

FINISH/FINITION

DWN/Dessine 17NOV2000 C. COMBEDOUZON
CHK/Vérifie 17NOV2000 T. CORRIEU
APVD/AProuve 17NOV2000 Y. PETRONIN

PRODUCT SPEC 108-15053
APPLICATION SPEC 114-15030

WEIGHT MASSE APPROX. -

SIZE FORMAT A2
CAGE CODE 00779
DRAWING NO No PLAN C=281709

CUSTOMER DRAWING /PLAN CLIENT

UNIQUEMENT POUR REFERENCE

SCALE ECHELLE 4

SHEET FEUILLE OF DE

RESTRICTED TO RESERVE A

REV E1

Mouser Electronics

Authorized Distributor

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[281709-8](#)