

		BOUCHON ALVEOLE / CAVITY STOPPER				770397928	
A2 à A9	A2 to A9	SECTION DE FL 0.5mm2 A 2mm2	CLIP 15 SICH2 ETANE / FEMALE TERMINAL 15 SICH2 TN PLATED	21KCC25120	0.50 mm ² 0.60 mm ² 0.75 mm ² 1.00 mm ² 1.40 mm ² 1.50 mm ² 2.00 mm ²	Ø1.60 min / Ø2.65 Max	
B2 à B9	B2 to B9		CLIP 15 SICH3 ETANE / FEMALE TERMINAL 15 SICH3 TN PLATED	21KCC25120	0.50 mm ² 0.60 mm ² 0.75 mm ² 1.00 mm ² 1.40 mm ² 1.50 mm ² 2.00 mm ²		
C2 à C9	C2 to C9	MRE GAUGE 0.5mm2 TO 2mm2	CLIP 15 SICH3 ETANE / FEMALE TERMINAL 15 SICH3 TN PLATED	21KCC25150	0.50 mm ² 0.60 mm ² 0.75 mm ² 1.00 mm ² 1.40 mm ² 1.50 mm ² 2.00 mm ²		
			CLIP 15 SICH3 ETANE / FEMALE TERMINAL 15 SICH3 TN PLATED	21KCC25160	0.50 mm ² 0.60 mm ² 0.75 mm ² 1.00 mm ² 1.40 mm ² 1.50 mm ² 2.00 mm ²		
			CLIP 15 SICH3 ETANE / FEMALE TERMINAL 15 SICH3 TN PLATED	21KCC25240	0.50 mm ² 0.60 mm ² 0.75 mm ² 1.00 mm ² 1.40 mm ² 1.50 mm ² 2.00 mm ²		
			CLIP 15 SICH3 ETANE / FEMALE TERMINAL 15 SICH3 TN PLATED	21KCC25260	0.50 mm ² 0.60 mm ² 0.75 mm ² 1.00 mm ² 1.40 mm ² 1.50 mm ² 2.00 mm ²		
A1 à C1	A1 to C1	SECTION DE FL ISO 2.5mm2 A 4mm2	CLIP 2.8 SICH2 ETANE / FEMALE TERMINAL 2.8 SICH2 TN PLATED	21KCC32120	2.50 mm ² 3.00 mm ² 4.00 mm ²	Ø2.60 min / Ø3.60 Max	
A10 à C10	A10 to C10	MRE GAUGE ISO 2.5mm2 TO 4mm2	CLIP 2.8 SICH3 ETANE / FEMALE TERMINAL 2.8 SICH3 TN PLATED	21KCC32160	2.50 mm ² 3.00 mm ² 4.00 mm ²		
CAVITE	CAVITY	SECTION DE FL ADmissible PAR LE CONNECTEUR MRE GAUGE ALLOWABLE FOR CONNECTOR	DESIGNATION / DESIGNATION	REF. PO / PCl P/N	SECTION FL GAUGE	DIAMETRE ISOLANT MIN / MAX ADMISSIBLE POUR GARANTIR L'ETANCHEITE DU CONNECTEUR CONNECTOR INSULATION DIAMETER TO GUARANTEE CONNECTOR WATER-TIGHTNESS	REFERENCE DELPH4 DELPH PART NUMBER

PRODUITS ASSOCIES / ASSOCIATED PARTS

PRINCIPALES PROPRIETES MECANQUES / MAIN MECHANICAL PROPERTIES	VALEURS / VALUES
FORCE D'INSERTION DES CLIPS 15 / TERMINAL INSERTION FORCE 15	F<25N
FORCE D'INSERTION DES CLIPS 2.8 / TERMINAL INSERTION FORCE 2.8	F<30N
FORCE DE RETENTION DES CLIPS 15 / TERMINAL RETENTION FORCE 15	F<120N
FORCE DE RETENTION DES CLIPS 2.8 / TERMINAL RETENTION FORCE 2.8	F<120N
EFFORT D'ARRACHEMENT DU CONNECTEUR / CONNECTOR REMOVAL FORCE	F<40N
EFFORT DE PRE-MONTAGE DU CONNECTEUR SUR INTERFACE / CONNECTOR PRE-MATING FORCE	F<60N FOR 30% CONNECTOR LOADING F<70N FOR 60% CONNECTOR LOADING F<85N FOR 100% CONNECTOR LOADING
EFFORT D'ACCROUPEMENT DU CONNECTEUR SUR INTERFACE / CONNECTOR MATING FORCE	F<120N
CLASSE DE TEMPERATURE / TEMPERATURE CLASS	NOTE TECHNIQUE 65660/03/213-V9 / TECHNICAL NOTE 65660/03/213-V9 Classes 3: (-40°C/+125°C)
CLASSE DE VIBRATION / VIBRATION CLASS	NOTE TECHNIQUE 65660/03/213-V9 / TECHNICAL NOTE 65660/03/213-V9 - 35
CLASSE DETACHEMENT / SEALING CLASS	NOTE TECHNIQUE 65660/03/213-V9 / TECHNICAL NOTE 65660/03/213-V9 Classes 2: 500 mbar - 101
REPARATIONS / REPAIR	NOTE TECHNIQUE 65660/03/213-V9 / TECHNICAL NOTE 65660/03/213-V9 NOMBRE: 2 / NUMBER: 2

F	ETIERE / SLIDE	ROUGE / RED	PA66 GF30%	98756-0001	
E	DOUBLE VERROUILLAGE / SECONDARY LOCKING	JAUNE / YELLOW	PBT GF20%	98759-0001	
D	JOINT INTERFACIAL / INTERFACIAL GROMMET	ROUGE / RED	LSR 50 shore	98757-0001	
C	PORTE CLIP FEMALE / FEMALE CONNECTOR	NOIR / BLACK	PBT GF30%	98122-0001	
		MARRON / BROWN		98122-0002	
		GRIS / GREY		98122-0003	
		VERTE / GREEN		98122-0004	
B	JOINT GROMMET / GROMMET SEAL	VERTE / GREEN	LSR 30 shore	98758-0001	
A	SOLELE DE COMPRESSION / REAR SEAL COVER	NOIR / BLACK	PBT GF20%	98760-0011	
REF	QTY	DESIGNATION / DESIGNATION	COULEUR / COLOUR	MATERIE / MATERIAL	REFERENCE MOLEX / MOLEX PART NUMBER

NOMENCLATURE / PARTS LIST

DOCUMENTS ASSOCIES / ASSOCIATED DOCUMENTS

CAHIER DE PRECONSEILS N° 1 / APPLICATION SPECIFICATION N° 1 - RAS-98122-001

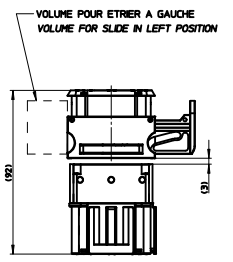
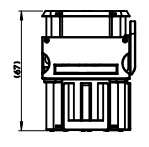
SPECIFICATION MOLEX DE CONDITIONNEMENT N° 1 / RPK-98122-010

MOLEX PACKAGING SPECIFICATION N° 1 / RPK-1022-010

REPERAGE DES DIMENSIONS POUR LE RAPPORT D'INSPECTION / DIMENSIONS MARKING FOR THE INSPECTION REPORT

VOLUME DES CONNECTEURS ASSEMBLES / VOLUME OF MATED CONNECTOR

VOLUME NECESSAIRE AU MONTAGE/DEMONTAGE DES CONNECTEURS / NECESSARY VOLUME FOR CONNECTORS MATING



INDICATION DIMENSIONS S.P.C / DIMENSIONS S.P.C DIMENSIONS

INDICATION DIMENSIONS CRITIQUES / DIMENSIONS CRITICAL DIMENSIONS

INDICATION DIMENSIONS FONCTIONNELLES / DIMENSIONS FUNCTIONAL DIMENSIONS

QUANTITE PAR FEUILLE INDIVIDUELLE / QUANTITY PER INDIVIDUAL SHEET

1 = 1, 2 = 2

DESIGNATION / DESIGNATION	SORTE ETIERE / SLIDE POSITION	COULEUR / COLOUR	REF. MOLEX / MOLEX P/N	DESIGN / DRAWING	PORTE-LANQUETTE REF. MOLEX / MALE CONNECTOR MOLEX P/N	PLAN D'INTERFACE / INTERFACE DRAWING
PORTE-CLIPS 30 VOIES / FEMALE CONNECTOR 30 WAY	ROITE / RIGHT	NOIR / BLACK	98122-1001		98761-1001	NA
	GAUCHE / LEFT	NOIR / BLACK	98122-1005		98761-1001	NA
PORTE-CLIPS 30 VOIES / FEMALE CONNECTOR 30 WAY	ROITE / RIGHT	MARRON / BROWN	98122-1002		98761-1002	NA
	GAUCHE / LEFT	MARRON / BROWN	98122-1006		98761-1002	NA
PORTE-CLIPS 30 VOIES / FEMALE CONNECTOR 30 WAY	ROITE / RIGHT	GRIS / GREY	98122-1003		98761-1003	NA
	GAUCHE / LEFT	GRIS / GREY	98122-1007		98761-1003	NA

DETROMPAGES / CODINGS

PRODUITS ASSOCIES / ASSOCIATED PARTS

EC NO: DRW/MPGRANDCL/2005/08/30

CHKD: CBOUCHAN

APPR: PDECHELE

SCALE: 2:1

DESIGN UNITS: METRIC

FIRST ANGLE PROJECTION

REVISE ON CAD ONLY

GENERAL TOLERANCES (UNLESS SPECIFIED)

4 PLACES	± 0.10	± 0.05
3 PLACES	± 0.15	± 0.10
2 PLACES	± 0.20	± 0.15
1 PLACE	± 0.25	± 0.20

ANGULAR ± 1°

DRAFT WHERE APPLICABLE

MUST REMAIN WITHIN DIMENSIONS

APPROVED BY: PDECHELE

CHECKED BY: PGRANDCL

DATE: 2005/08/30

DATE: 2005/30/27

DATE: 2005/08/30

DATE: 2005/08/30

TITLE: FEMALE CONNECTOR 30 WAY HYBRID SEALED SALES DRAWING

MATERIAL NO. SD-98122-010

DOCUMENT NO. SD-98122-010

SHEET NO. 1 OF 1

MOLEX INCORPORATED

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION