

Technical drawing of a 4-Way Male Sealed Connector, showing various views (Top, Front, Side, Section A-A, 3D View) and dimensions. The drawing includes a table of specifications (NOTA) and a table of characteristics (TABLEAU CARACTERISTIQUES / PRESTATIONS ATTENDUES).

NOTA (Specifications):

- CONNECTEUR DOIT ETRE CONFORME AU CDC : 96 907 356 99 REV D
- MALE CONNECTOR ACCORDING TO PSA'S SPECIFICATION : 96 907 356 99 REV D
- CONNECTEUR SUIVANT : MALE CONNECTOR ACCORDING TO : - CLASSE DE TEMPERATURE T4 SELON B217050 REV C - TEMPERATURE CLASS T4 ACCORDING TO B217050 REV C - CLASSE DE VIBRATION V3 SELON B217050 REV C - V3 VIBRATION CLASS ACCORDING TO B217050 REV C - CLASSE ETANCHEITE E2 SELON B217050 REV C - SEALING CLASS E2 ACCORDING TO B217050 REV C
- PRECONISATION D'UTILISATION / USER MANUAL REF MVL: PUL26 / MVL'S REFERENCE: PUL26 REF PSA:00949_10_01080 / PSA'S REFERENCE:00949_10_01080
- ALVEOLE SUIVANT STE: 96 289 050 99 REV A - TERMINAL CAVITY ACCORDING TO: STE: 96 289 050 99 REV A
- CONNECTEUR ET POSITION ALVEOLE CONFORMES AU PLAN D'INTERFACE STE 96 339 622 99 REV L - MALE CONNECTOR AND CAVITY'S POSITION ACCORDING TO: INTERFACE DRAWING STE 96 339 622 99 REV L
- CONDUCTEUR SUIVANT STE B 25 1110 REV OR - WIRE ACCORDING TO STE B 25 1110 REV OR
- CONDITIONNEMENT SUIVANT NORME: E73 03 1508 - PACKAGING ACCORDING TO STANDARD: E73 03 1508
- DIAMETRE DE L'ISOLANT DES FILS - WIRE INSULATION DIAMETER :MINI=1.25 :MAXI=2.80
- MASSE DU PRODUIT LIVRABLE : 10g - DELIVERY CONNECTOR WEIGHT : 10g
- EFFORT D'ACCOUPLEMENT PC/PL : 50N MAXI - MATING FORCE FEMALE/MALE CONNECTOR : 50N MAXI
- ACCROCHAGE SUIVANT STE 96 512 133 99 REV A - HOLDING DEVICE ACCORDING TO STE 96 512 133 99 REV A
- MARQUAGE SUR UN COTE UNIQUEMENT - REFERENCE MVL + DATEUR ASSEMBLAGE (XXX : JOUR / YY : ANNEE / E : REGION) - MARKING ON ONE SIDE ONLY - MVL REFERENCE + ASSEMBLY DATE (XXX: DAY / YY: YEAR / E: REGION)

TABLEAU CARACTERISTIQUES / PRESTATIONS ATTENDUES (Table of Characteristics / Functional Features Requested):

DWG STATUS		ZONE		REVISION HISTORY		AUTH		DR		APVD		APVD	
DATE	STG	REV	PC/CH										
R	01	-			FILE TRANSLATED FROM MVL SYSTEM								
R	02	-			FILE TRANSLATED FROM MVL SYSTEM								
01FE16	R	03	-		REDRAWN IN NX DRAWING NUMBER PCC0676799 BECAME 33523024-CUS02-501 DELPHI REFERENCE ADDED IN THE TABLE NOTE 12 ADDED LOGO FCI BECAME LOGO DELPHI				P.BAL	S.ANU	L.DIA		

SECTION A-A

3D VIEW

REVISION HISTORY FROM PCC0676799 MVL FOR 33523024-CUS02 SEE TABLE ON THE TOP

ECN-NO	NUMERO-ECN	POSITION	CHANGE DESCRIPTION
M 14	PSA REF NO. ADDED		
AE 12-16	DELPHI REFERENCE ADDED IN THE TABLE		
L 8-9	NOTE ADDED FOR REAR GRID		
	KEYS OF POLARIZATION OF REAR GRID ARE SUPPRESSED		

DELPHI
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
Chennai, India
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DR A. J. SWAMY
APVD1 S. LACOTE
APVD2 Patrice CAPPE
APVD3 Pascal MENARD
APVD4
APVD5

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001 MATIERES PRIORITISEES ET CONTENU RECYCLABLE SELON DELPHI 10949001

SEE TABLE

DRAWING NAME
4-WAY MALE SEALED CONNECTOR

SENSOMATE SICMA 1.5

DRAWING NUMBER
33523024

SIZE A1
SCALE 2:1
FRAME NO 1 OF 1
SHEET NO 1 OF 1
STG R
REV 03
N/P -

Mouser Electronics

Authorized Distributor

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