

CAVITA' ADATTA PER CONTATTO JUNIOR TIMER LANCELESS P/N 281822 281823, CON GUARNIZIONE PASSACAVO P/N 182730, OPPURE JUNIOR POWER TIMER CON GUARNIZIONE PASSACAVO.
(CAVITY SUITABLE FOR JUNIOR TIMER LANCELESS P/N 281822 AND 282823, WITH SINGLE WIRE SEAL P/N 182730, OR JUNIOR POWER TIMER CONTACT WITH SINGLE WIRE SEAL).

NERVATURE, SOLO SUL 7 VIE
(RIBS, ON 7 POS. ONLY)

ASSE CONNETTORE 3-4 POS.
(CONNECTOR CENTER LINE FOR 3 AND 4 POSITION ONLY)

ASSE CONNETTORE 5 E 7 POS.
(CONNECTOR CENTER LINE FOR 5 AND 7 POSITION ONLY)

METRIC

PROIEZIONE EUROPEA
(EUROPEAN PROJECTION)

TOLLERANZA NON CUMULATIVA
(NOT CUMULATIVE TOLERANCE)

ASSE CAVITA'
(CAVITY CENTER LINE)

7	42.6	37.8	45.0	50.5	14.6	35.5	28.3	//	//	3.4	16.3	23.5	GRIGIO (GREY)	281808-2
7	42.6	37.8	45.0	50.5	14.6	35.5	28.3	//	//	3.4	16.3	23.5	NERO (BLACK)	281808-1
5	32.0	27.8	35.0	40.5	15	28.5	21.3	//	//	3.4	11.3	18.5	GRIGIO (GREY)	281806-2
5	32.0	27.8	35.0	40.5	15	28.5	21.3	//	//	3.4	11.3	18.5	NERO (BLACK)	281806-1
4	28.0	22.8	30.0	35.5	14	//	//	14.3	7.4	//	11.3	18.5	MARRONE (BROWN)	281804-3
4	28.0	22.8	30.0	35.5	14	//	//	14.3	7.4	//	11.3	18.5	GRIGIO (GREY)	281804-2
4	28.0	22.8	30.0	35.5	14	//	//	14.3	7.4	//	11.3	18.5	NERO (BLACK)	281804-1
3	23.0	17.8	25.0	30.5	14	//	//	//	//	3.4	11.3	18.5	GRIGIO (GREY)	281802-2
3	23.0	17.8	25.0	30.5	14	//	//	//	//	3.4	11.3	18.5	NERO (BLACK)	281802-1
N°VIE (POS.)	A	B	C	D	E	F	G	H	I	J	K	L	COLORE (COLOUR)	PART NUMBER

(*) OBSOLETE

3	///	ACCIAIO INOX (STAINLESS STEEL)	MOLLA (SPRING)
2	NATURALE (CLEAR)	GOMMA SILICONE (SILICONE RUBBER)	GUARNIZIONE (SEALING)
1	VEDI TABELLA (SEE TABLE)	PA 6.6	BLOCCHETTO (HOUSING)
N° (ITEM)	FINITURA / COLORE (FINISH / COLOUR)	MATERIALE (MATERIAL)	DESCRIZIONE (DESCRIPTION)

CUSTOMER DWG.
FOR REFERENCE ONLY

DISEGNO PER CLIENTE
SOLO PER RIFERIMENTO

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TOLLERANZE, SE NON DIVERSAMENTE SPECIFICATO
(TOLERANCES, UNLESS OTHERWISE SPECIFIED)

DIAM. ISOLANTE
(INS. DIA. RANGE)

RANGO FILO
(WIRE RANGE)

SCALA
(SCALE)

TE Connectivity

DESCRIZIONE
(DESCRIPTION) SPLASH PROOF CONNECTOR
3-4-5-7 POSITION ASSEMBLY

LOC. SIZE NUMERO
(DWG NO) MASTER
I A3 C-281808
REV. G 1
FOGLIO
(SHEET) 3

G ECR-14-003472
F1 REDRAWN AND REVISED WITH
ET00-0080-98
REV. REVISIONI
(REVISION RECORD)

MP 24MAR
2014
CONT. (CHK)
N.P. 12-5
C.T. '98
DIS. DATA
(CRD) (DATE)

1 FORMA ALTERNATIVA MOLLA PER CONNETTORE 5 E 7 VIE
(SPRING ALTERNATIVE DESIGN FOR CONNECTOR 5 AND 7 POSITION)

DEFORMAZIONE MASSIMA 0.05
(MAX WARPAGE 0.05)

DEFORMAZIONE MASSIMA 0.15 NELLA CONDIZIONE DI MASSIMA LARGH.6.9)
(MAX WARPAGE 0.1 ONLY WITH MAX WIDTH 6.9)

SCALA NON IMPEGNATIVA
(DO NOT SCALE)

DIMENSIONI IN
(DIMENSIONS IN)

METRIC

PROIEZIONE EUROPEA
(EUROPEAN PROJECTION)

ASSE CONNETTORE
CONNECTOR CENTER LINE

ASSE CAVITA'
CAVITY CENTER LINE

VISTA DA 'V' (VIEW FROM 'V')

DETTAGLIO DIMENS. TAB
(TAB DIMENSION)
(SCALE 5:1)

FORMA ALTERNATIVA
(ALTERNATIVE DESIGN)

DETTAGLIO X (DETAIL X)
OPZIONALE (OPTIONAL)

4 SFERICO (SPHERICAL)

CONNETTORE 3 VIE (3 WAYS CONNECTOR)

FINITURA / COLORE (FINISH / COLOUR)	MATERIALE (MATERIAL)	NUMERO (PART NUMBER)
CUSTOMER DWG. FOR REFERENCE ONLY		DISEGNO PER CLIENTE SOLO PER RIFERIMENTO
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TOLLERANZE, SE NON DIVERSAMENTE SPECIFICATO (TOLERANCES, UNLESS OTHERWISE SPECIFIED)	DIAH. ISOLANTE (INS. DIA. RANGE)	RANGO FILO (WIRE RANGE)
± 0.3	//	//
ANGOLI (ANGLES)	± 2°	SCALA (SCALE)
DIS. (DR.)	DESCRIZIONE (DESCRIPTION)	
CONT. - (CHK)	SPLASH PROOF CONNECTOR 3-4-5-7 POSITION ASS'Y	
APP. - (APP.)	LOC. SIZE (LOC. NO.)	NUMERO (DWG NO.)
SEE SHEET 1 OF 3	I A3C-281808	REV. 2
REV. (REV.)	REVISIONI (REVISION RECORD)	DIS. DATA (DR. DATE)
FOGLIO (SHEET)	FOGLIO (SHEET)	

TE Connectivity

SPLASH PROOF CONNECTOR
3-4-5-7 POSITION ASS'Y

I A3C-281808 / 2

CONNETTORE 5 E 7 VIE, (5 & 7 WAYS CONNECTOR)

DEFORMAZIONE MASSIMA 0.05
(MAX WARPAGE 0.05)

DEFORMAZIONE MASSIMA 0.15 NELLA CONDIZIONE DI MASSIMA LARGH.6.9)
(MAX WARPAGE 0.1 ONLY WITH MAX WIDTH 6.9)

SU TUTTO IL PERIMETRO
(ALL AROUND)

ASSE CONNETTORE
(CONNECTOR CENTER LINE)

ASSE CAVITA'
(CAVITY CENTER LINE)

SU TUTTO IL PERIMETRO
(ALL AROUND)

SCALA NON IMPEGNATIVA
(DO NOT SCALE)
DIMENSIONI IN mm
METRIC
PROIEZIONE EUROPEA
(EUROPEAN PROJECTION)

DEFORMAZIONE MASSIMA 0.1 NELLA CONDIZIONE DI MASSIMA LARGH.6.9
(MAX WARPAGE 0.1 ONLY WITH MAX WIDTH 6.9)

ASSE CONNETTORE
(CONNECTOR CENTER LINE)
ASSE CAVITA'
(CAVITY CENTER LINE)

VISTA DA "V"
(VIEW FROM "V")

CONNETTORE 4 VIE, (4 WAYS CONNECTOR)

7	16.85	16.74	23.15	23.26	-0.4 36.8	41.82	41.65	26.0	28.8	28.69	35.2	35.31	11.8	11.97	30.0	±0.2 36.8	44.85	1.85	
5	11.85	11.74	18.15	18.26	-0.3 26.8	31.82	31.65	19.0	21.8	21.69	28.2	28.31	11.8	11.97	20.0	±0.2 26.8	34.85	1.75	
4	7.95	7.79	13.99	14.1	-0.3 18.0	26.82	26.65	//	//	//	//	//	11.85	12.2	15.0	±0.15 21.8	29.85	//	
N°VIE (POS.)	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	

VISTA DA "V" (VIEW FROM "V")

PER DIMENSIONE "TAB" VEDERE FOGLIO 2 DI 3.
(FOR "TAB" DIMENSIONS SEE SHEET 2 OF 3)

FINITURA / COLORE
(FINISH / COLOUR)
MATERIALE
(MATERIAL)
NUMERO
(PART NUMBER)

CUSTOMER DWG.
FOR REFERENCE ONLY
DISEGNO PER CLIENTE
SOLO PER RIFERIMENTO

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TOLLERANZE, SE NON
DIVERSAMENTE SPECIFICATO
(TOLERANCES, UNLESS
OTHERWISE SPECIFIED)

± 0.3
ANGOLI
(ANGLES) ± 2°

DIS.
(DR.)
DESCRIZIONE
(DESCRIPTION) SPLASH PROOF CONNECTOR
3-4-5-7 POSITION ASS'Y

CONT.
(CHK)
LOC. SIZE NUMERO
(DWG NO)
REV. FOGLIO
(SHEET)

APP. (APP.)
SEE SHEET 1 OF 3
I A3 C-281808 / 3

REV. DATA
(REV. DATE)
REVISIONI
(REVISION RECORD)

REPRODUCTION
(PRINT DIST.)

Mouser Electronics

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[281802-1](#)