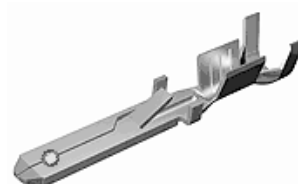


Product Overview / Características Principales

6404.31

Description / Descripción: Tab 2.8x0.8 for connector Macho 2.8x0.8 para conector
For / Para: 2.8 Series receptacle / Hembras de la serie 2.8
Wire size range / Rango de sección de cable: 0.5 – 1.0 mm <sup>2</sup>
Max insulator diameter / Diámetro máximo aislante: 3.3 mm
Wire stripping / Longitud de pelada: 4.5 ± 0.5 mm
Application Tool / Util de engaste: <b>MN6401</b>
Material / Material: Pre-tin-plated Bronze / Bronce Pre-estañado



Test values / Resultados de ensayos

Insertion and withdrawal force / Esfuerzo introducción-extracción				
	1° insertion/ 1° introducción	1° withdrawal/ 1° extracción	6° withdrawal/ 6° extracción	10° withdrawal/ 10° extracción
CEI760	-	-	-	-
ESCUBEDO	-	-	-	-
Typical values	-	-	-	-

Current carrying capacity with maximal suitable wire size ( IEC 760 ) Capacidad de paso de corriente con la sección de cable mayor ( CEI 760 )	8 A	
Maximal temperature ( DIN 61210 ) Temperatura máxima ( DIN 61210 )	130°C	Typical value Valor típico
Maximal contact resistance with minimal suitable wire size ( IEC 760 ) Máxima resistencia de contacto con la sección de cable menor ( CEI 760 )	-	-



Pull-out force / Fuerza de tracción		
Wire size / Sección	DIN 46249	typical
0.5 mm <sup>2</sup>	60 N	113 N
0.75 mm <sup>2</sup>	70 N	173 N
1.0 mm <sup>2</sup>	80 N	207 N

Crimp data / Datos de engastadura				
Wire size / Sección	Conductor		Insulator / Aislante	
	Altura	Anchura	Altura	Anchura
0.5 mm <sup>2</sup>	1.30	2.16	-	2.86
0.75 mm <sup>2</sup>	1.40	2.17	-	2.87
1.0 mm <sup>2</sup>	1.50	2.18	-	2.88

Values only valid for the application tool specified upwards / Valores válidos únicamente para el útil de engaste especificado arriba

Further information on request / Para más información consultar <a href="mailto:info@escubedo.com">info@escubedo.com</a>				
1	Creation & Derating	24/03/2011	David Martinez	Joan Carles Sanchez
Nr/Nº	Modification/Modificación	Date/Fecha	Name/ Nombre	Approved / Aprobado

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