

Product Overview / Características Principales

# 6406.01

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: Seal Ø 3.4 mm
Wire stripping / Longitud de pelada: 6.0 ± 0.5 mm
Application Tool / Util de engaste: <b>MN6406</b>
Material / Material: Pre-tin-plated Brass / Latón 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	-	-	-	-

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 )	120°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 )	-	-

Wire size / Sección	Crimp data			Pull-out force	
	Conductor	Insulator		DIN 46249	typical
	Altura	Anchura	Anchura		
0.5 mm <sup>2</sup>	1.30	2.31	Seal Ø 3.4 mm	≥60 N	200N
0.75 mm <sup>2</sup>	1.40	2.33	Seal Ø 3.4 mm	≥70 N	275N
1.0 mm <sup>2</sup>	1.50	2.34	Seal Ø 3.4 mm	≥80 N	284N

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>				
2	Standard max. Temp. change	24/03/2011	David Martinez	Joan Carles Sanchez
1	Creation & Derating	18/05/09	David Martinez	Angela Arevalo
Nr/Nº	Modification/Modificación	Date/Fecha	Name/ Nombre	Approved / Aprobado

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