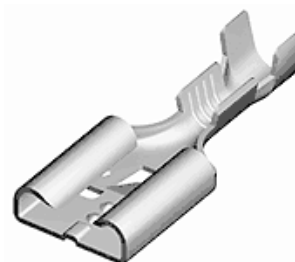


Product Overview / Características Principales

4460.30

Description / Descripción: Receptacle 7.7 Hembra 7.7
For / Para: 7.7 x 0.8 Tab / Macho 7.7 x 0.8
Wire size range / Rango de sección de cable: 0.5 – 1 mm <sup>2</sup>
Maximal insulator diameter / Diámetro máximo aislante: 3.3 mm
Strip – length / Longitud de pelada: 5.6 ± 0.5 mm
Application Tool / Util de engaste: <b>MN4360</b>
Material / Material: Natural Bronze / Bronce Natural

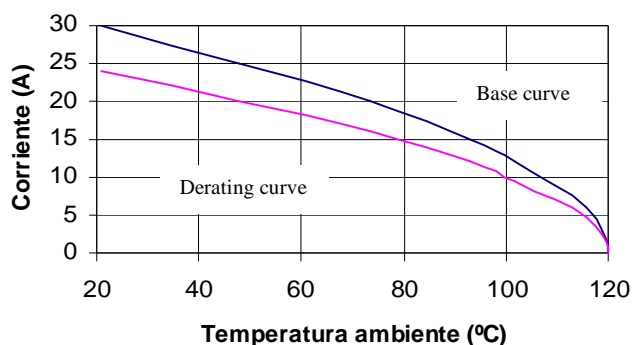


Test values / Resultados de ensayos

Insertion and withdrawal force / Esfuerzo introducción-extracción				
	1° insertion/ 1° introducción	1° withdrawal/ 1° extracción	6° withdrawal/ 6° extracción	10° withdrawal/ 10° extracción
CEI760	76 N max.	76 N max.	13 N min.	-
ESCUBEDO	80 N max.	80 N max.	-	20 N min.
Typical values	22 N	22 N	-	21 N

Current carrying capacity with maximal suitable wire size ( IEC 760 ) Capacidad de paso de corriente con la sección de cable mayor ( CEI 760 )	12A	
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 )	-	1.07mΩ

Pull-out force / Fuerza de tracción		
Wire size / Sección	DIN 46249	typical
0.5 mm <sup>2</sup>	80 N	114 N
0.75 mm <sup>2</sup>	120 N	184 N
1.0 mm <sup>2</sup>	160 N	235 N



Crimp data / Datos de engastadura				
Wire size / Sección	Conductor		Insulator / Aislante	
	Altura	Anchura	Altura	Anchura
0.5 mm <sup>2</sup>	1.54	2.37	3.22	3.15
0.75 mm <sup>2</sup>	1.62	2.38	3.26	3.16
1.0 mm <sup>2</sup>	1.67	2.38	3.30	3.18

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	21/03/2011	David Martinez	Joan Carles Sanchez
1	Creation & Derating	12/09/2006	Marc Garangou	Luis Barea
Nr/N°	Modification/Modificación	Date/Fecha	Name/ Nombre	Approved / Aprobado

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