

Product Overview / Características Principales

4384.02

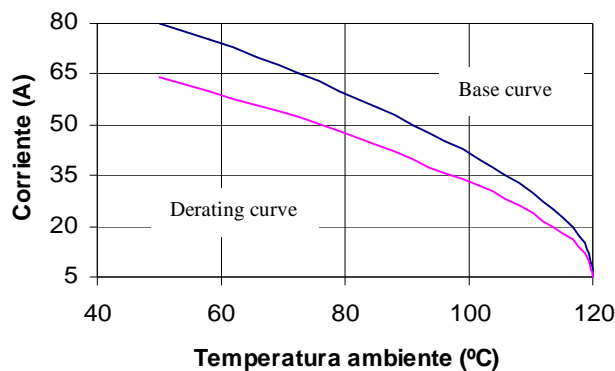
Description / Descripción: Receptacle 9.5 for connector Hembra 9.5 para conector
For / Para: 9.5 x 1.2 Tab / Macho 9.5 x 1.2
Wire size range / Rango de sección de cable: 6.0 – 10 mm <sup>2</sup>
Maximal insulator diameter / Diámetro máximo aislante: 7.7 mm
Strip – length / Longitud de pelada: 6.8 ± 0.5 mm
Application Tool / Util de engaste: <b>MN4484</b>
Material / Material: Tin plated Brass / Latón 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	100 N max	80 N max	23 N min	-
ESCUBEDO	60 N max	60 N max	-	20 N min

Current carrying capacity with maximal suitable wire size ( IEC 760 ) Capacidad de paso de corriente con la sección de cable mayor ( CEI 760 )	34 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 )	-	0.33mΩ



Wire size / Sección	Crimp data			Pull-out force	
	Conductor	Insulator		DIN 46249	typical
6 mm <sup>2</sup>	3.30	5.14	7.06	≥500 N	625 N
10 mm <sup>2</sup>	3.88	5.22	7.12	----	700 N

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>				
3	Update Insertion and withdrawal force	04/01/2012	D.Martinez	A.Calvet
2	Standard max. Temp. change	22/03/2011	David Martinez	Joan Carles Sanchez
1	Creation & Derating	03/05/2006	Marc Garangou	Luis Barea
Nr/Nº	Modification/Modificación	Date/Fecha	Name/ Nombre	Approved / Aprobado

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