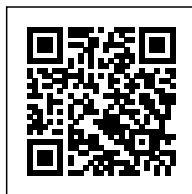


## Cabur Solar connector splicing male 10mm2

<b>Code</b>	IS14242N
<b>Type</b>	KX04VM100N
<b>HS code</b>	85366990
<b>TECHNICAL FEATURES</b>	
<b>Application</b>	Cable type
<b>Connector type</b>	Male
<b>Max. applicable voltage</b>	1500 Vdc
<b>Max. applicable current</b>	60 (A)
<b>Cable section</b>	10 (mm <sup>2</sup> )
<b>PIN diameter</b>	4 (mm)
<b>Pliers to use</b>	
<b>Fixed matrix</b>	IS3110
<b>PIN material</b>	Tinned Copper
<b>Insulation material</b>	PPE / PA
<b>Contact resistance Rc</b>	< 0.25 (mΩ)
<b>Nut Cap locking force</b>	1.5 – 1.8 (Nm)
<b>Operating temperature range</b>	-40...+85 (°C)
<b>Protection degree</b>	IP68 (1m, 1h)
<b>Flame class</b>	UL94-V0
<b>Packaging</b>	100 (10 bag for every box, every single bag contains 10 plastic shell and 10 metallic PIN.)
<b>ACCESSORIES</b>	
<b>Open-end spanner and unlocking tool</b>	
<b>cod. unlocking tool</b>	IS4SBLOCKN
<b>Quantity / Package</b>	2 pieces
<b>Caps</b>	
<b>Male</b>	IS52400N
<b>Female</b>	IS51400N
<b>Operating temperature range</b>	-40...+85
<b>Protection degree</b>	IP67
<b>Flame class</b>	UL94-V0
<b>Quantity / Package</b>	50 pieces
<b>SPARE COMPONENTS</b>	
Plastic shell	
Metallic PIN wound on reel	
<b>APPROVALS AND MARKINGS</b>	



1 (1) IS14242N replace the code IS14242.2 (2) IS24243N replace the code IS24243.

## DESCRIZIONE DEL PRODOTTO

KX04VM10N Cabur  
Solar connector splicing male 10mm2