

Cabur Solar connector splicing female 4-6mm²



Code	IS24241N
Type	KX04VF4060N
HS code	85366990
TECHNICAL FEATURES	
Application	Cable type
Connector type	Female
Max. applicable voltage	1500 Vdc
Max. applicable current	45 (A) – 4mm ² / 55 (A) – 6mm ²
Cable section	4-6 (mm ²)
PIN diameter	4 (mm)
PIN material	Tinned Copper
Insulation material	PPE / PA
Contact resistance Rc	< 0.25 (mΩ)
Nut Cap locking force	1.5 – 1.8 (Nm)
Operating temperature range	-40...+85 (°C)
Protection degree	IP68 (1m, 1h)
Flame class	UL94-V0
Packaging	100 (10 bag for every box, every single bag contains 10 plastic shell and 10 metallic PIN.)
ACCESSORIES	
Pliers to use	
Movable matrix	UMCT3149
Fixed matrix	IS3161N, IS3100N
Matrix to use	IS3154
Open-end spanner and unlocking tool	
cod. unlocking tool	IS4SBLOCKN
Quantity / Package	2 pieces
Caps	
Male	IS52400N
Female	IS51400N
Operating temperature range	-40...+85
Protection degree	IP68 (1m, 1h)
Flame class	UL94-V0
Quantity / Package	50 pieces
SPARE COMPONENTS	
Plastic shell	
Cod. Shell	ISVOL4FN
Quantity / Package	100 pieces
Metallic PIN wound on reel	
Cod. pin	IS0601209N
Quantity / Package	2000 pieces
APPROVALS AND MARKINGS	



DESCRIZIONE DEL PRODOTTO

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