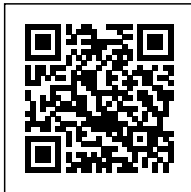


Male + female connector 1500V 4-6mm²

Code	IS4FMN
Type	KX04VM4060N
HS code	85366990
TECHNICAL FEATURES	
Application	Cable type
Connector type	Female, Male
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)
Pliers to use	
Movable matrix	UMCT3149
Fixed matrix	IS3161N, IS3100N
Matrix to use	IS3154
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	50 (25 bags, every bags contain 2 connectors)
ACCESSORIES	
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, ISVOL4MN
Quantity / Package	100 pieces
Metallic PIN wound on reel	
Cod. pin	IS0601209N, IS0601207N
Quantity / Package	2000 pieces
APPROVALS AND MARKINGS	
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DESCRIZIONE DEL PRODOTTO

Male + female connector 1500V 4-6mm²