

- Maximum voltage 1000Vdc
- Fuse holder connector

(1) Max. fuse rate



LINE 4 CABUR SOLAR CONNECTORS

VERSION	CODE TYPE	IS43430	KX04FMH
TECHNICAL DATA			
Application		Flying	
Connector type		Female	
PIN diameter	(mm)	4	
Cable section	(mm ²)	4-6	
Pliers to use	Movable matrix	UMCT3149	
	Fixed matrix	IS3161	
Matrix to use		IS3154	
PIN material		Tinned Copper	
Contact resistance	Rc (mΩ)	< 5	
Case material		PPO	
Max. applicable voltage	(Vdc)	1000	
Max. applicable current	(A)	20 (1)	
Operating temperature range	(°C)	-40...+85	
Protection degree		IP67	
Inflamability class		UL94-V0	
Pack quantity	pieces	50	
Packaging		10 bag for every box, every single bag contains 5 plastic shell and 5 metallic PIN.	

APPROVALS

ACCESSORIES			
Blocking ring			IS15BLOCK
	Pack quantity	pieces	50
Unblocking key for release connectors			IS15SBLOCK
	Pack quantity	pieces	2
Caps	Male		IS52400
	Female		IS51400
	Working Temperature range		-40...+85
	Protection degree		IP67
	Inflamability class		UL94-V0
Pack quantity	pieces		50

SPARE COMPONENTS			
Plastic shell			-
	Pack quantity	pieces	-
Metallic PIN			-
	Pack quantity	pieces	-
Metallic PIN wound on reel			-
	Pack quantity	pieces	-