

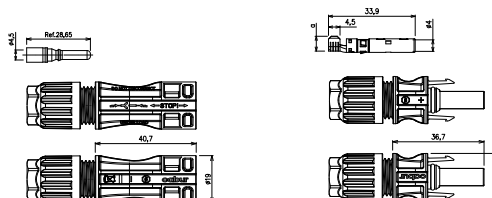


(1) IS14240N replace the code IS14240.
 (2) IS24241N replace the code IS24241.



VERSION	CODE TYPE	IS14240N	IS24241N
		KX04VM4060N	KX04VF4060N

SCHEME



TECHNICAL DATA				
Application			Cable type	Cable type
Connector type			Male	Female
Max. applicable voltage	(Vdc)	1500		1500
Max. applicable current	(A)	35		35
Cable section	(mm ²)	4-6		4-6
PIN diameter	(mm)	4		4
Pliers to use	Movable matrix	-		-
	Pliers to use	IS3161N		IS3161N
Matrix to use		-		-
PIN material		Tinned Copper		Tinned Copper
Insulation material		PPE / PA		PPE / PA
Contact resistance	Rc (mΩ)	< 0.25		< 0.25
Nut Cap locking force	(Nm)	1.5 - 1.8		1.5 - 1.8
Operating temperature range	(°C)	-40...+85		-40...+85
Protection degree		IP67		IP67
Flame class		UL94-V0		UL94-V0
Packaging		100 (10 bag for every box, every single bag contains 10 plastic shell and 10 metallic PIN.)		100 (10 bag for every box, every single bag contains 10 plastic shell and 10 metallic PIN.)

APPROVALS



ACCESSORIES				
Open-end spanner and unlocking tool			IS15SBLOCKN	IS15SBLOCKN
	Quantity/package	pieces	2	2
Caps	Male		IS52400N	IS52400N
	Female		IS51400N	IS51400N
	Working Temperature range		-40...+85	-40...+85
	Protection degree		IP67	IP67
	Flame class		UL94-V0	UL94-V0
	Quantity/package	pieces	50	50
SPARE COMPONENTS				
Plastic shell			ISVOL4MN	ISVOL4FN
	Quantity/package	pieces	100	100
Metallic PIN wound on reel			IS0601207N	IS0601209N
	Quantity/package	pieces	2000	2000

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