



Yair Duchovni Cables Ltd.

Copper Cables
Golden Service

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PVC Cable Code Designation Per Israeli Standard SI-60227-1

<u>Cable Code</u>	<u>IEC Standard</u>	<u>Jacket Yes/No</u>	<u>Conductor</u>	<u>Jacket</u>	<u>Max rated power</u>	<u>Cross section range</u>	<u>No. of cores</u>	<u>European Codes</u>
60227 IEC 01	60227-3	No	Class 1, 2	-	450/750	1.5-400	1	H07V-U, H07V-R
60227 IEC 02			Class 5		450/750	1.5-240	1	H07V-K
60227 IEC 05			Class 1		300/500	0.5-1.0	1	H05V-U
60227 IEC 06			Class 5		300/500	0.5-1.0	1	H05V-K
60227 IEC 07			Class 1		300/500	0.5-2.5	1	H05V2-U
60227 IEC 08			Class 5		300/500	0.5-2.5	1	H05V2-K
60227 IEC 10	60227-4	Yes	Class 1, 2	Light PVC	300/500	1.0-35	2,3,4,5	H05VV-U, H05VV-R
60227 IEC 41	60227-5	Yes	Class 5	Flat PVC	300/300		2	
60227 IEC 43				PVC	300/300	0.75 ,0.5	1	Festoon cables
60227 IEC 52				Light PVC	300/300	0.75 ,0.5	2,3	H03VV-F
60227 IEC 53				PVC	300/500	0.75-4	2,3,4,5	H05VV-F
60227 IEC 56				PVC rated 90°C	300/300	0.75 ,0.5	2,3	H03VV2-F
60227 IEC 57				PVC rated 90°C	300/500	0.75-4	2,3,4,5	H05VV2-F
60227 IEC 74	60227-7	Yes	Class 5	Screened, Oil resistant PVC	300/500	0.5-2.5	2 - 60	H05VVC4V5-K
60227 IEC 75				Oil resistant PVC				H05VV5-F