

Selection Tables

A11: Applications of HITRONIC® fibre optic components – At a glance

Cable Designation	Application									
	UL approved	Highly flexible	Heat resistant	Limited UV resistant	Heavy duty	Halogen free	Energy and data transmission	INTERBUS	PROFIBUS	Bidirectional data transmission systems
Lapp Kabel HITRONIC® fibre optic (POF) program – fibre type, part number										
HITRONIC® POF SIMPLEX PE-PUR POF 980/1000, Part No. 2185 030				●	●					●
HITRONIC® POF SIMPLEX PVC POF 980/1000, Part No. 2185 201	●									●
HITRONIC® POF SIMPLEX S PE-PUR POF 980/1000, Part No. 2185 205			●		●					●
HITRONIC® POF SIMPLEX S PA-PUR POF 980/1000, Part No. 2185 204			●	●	●					●
HITRONIC® POF SIMPLEX PE POF 980/1000, Part No. 2185 001			●		●					●
HITRONIC® POF SIMPLEX FD PE-PUR POF 980/1000, Part No. 2185 207	●		●		●					●
HITRONIC® POF DUPLEX FD PE-PUR POF 980/1000, Part No. 2185 213	●	●			●		●	●	●	
HITRONIC® POF SIMPLEX 105 °C XPE POF 980/1000, Part No. 2185 202		●	●		●					●
HITRONIC® POF DUPLEX PE POF 980/1000, Part No. 2185 010			●		●		●	●	●	
HITRONIC® POF DUPLEX HEAVY PE-PUR POF 980/1000, Part No. 2185 211			●	●	●		●	●	●	
HITRONIC® POF DUPLEX PE-PVC POF 980/1000, Part No. 2185 209							●	●	●	
HITRONIC® POF DUPLEX PVC-PVC POF 980/1000, Part No. 2185 210							●	●	●	
HITRONIC® POF DUPLEX PE-PUR POF 980/1000, Part No. 2185 040			●		●		●	●	●	
HITRONIC® POF MULTI FIBRE PE-PVC, Part No. 3036 010			●				●	●	●	●
HITRONIC® FD P DESINA® 4x1.5 + 2xPOF 980/1000, Part No. 2186 001			●		●	●				●

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Lapp Kabel HITRONIC® fibre optic (PCF) program										
HITRONIC® BUS PCF DUPLEX indoor, Part No. 2185 311								●	●	●
HITRONIC® BUS PCF DUPLEX outdoor, Part No. 2185 302								●	●	●
Lapp Kabel HITRONIC® fibre optic (GOF) program										
HITRONIC® HQN Outdoor Cable (A-DQ(ZN)B2Y)				●		●				
HITRONIC® HIH Indoor Cable (J-D(ZN)H)						●				
HITRONIC® HUN Universal Cable (J/A-DQ(ZN)BH)						●				
HITRONIC® HRH Breakout Cable (AT-V(ZN)HH)						●				
HITRONIC® HDH Mini-Breakout Cable (J-V(ZN)H)						●				
HITRONIC® FD Mobile Cable (AT-VQ(ZN)11Y)	●									

Questions?

Contact Lapp Tannehill, Inc

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LAPP TANNEHILL
 Wire & Cable Solutions