

# interfast 2

**Allen Bradley® PLC  
Control Logix  
Swing arm with cable and  
Sub D connectors**



■ Wire markers optional:  
Consult us

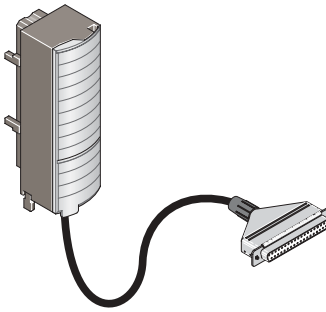
■ Accessories:  
see section on ACCESSORIES

*Recommended cable lengths in boldface type  
\* Cables UL available only for USA, CANADA, MEXICO*

## Characteristics

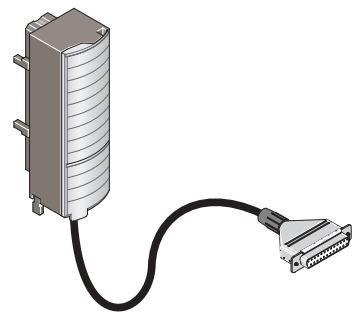
Type of interface connector	1 Sub D 37 female points	1 Sub D 25 female points
Wire size	0,34mm <sup>2</sup> - Shielded 22 AWG	0,34mm <sup>2</sup> - Shielded 22 AWG
Resistance/capacity cable	54 Ω/KM - 120 nF/KM	54 Ω/KM - 120 nF/KM
PLC connector reference	1756 - TB CH	1756 - TB CH

## Board 16 I ANA



Type of board	Connector interface	Decoupling interface
<b>Boards 16 I ANA</b>		
1756 - IF16	Sub D 37	

## Board 8 I ANA



Type of board	Connector interface	Decoupling interface
<b>Boards 8 I ANA</b>		
1756 - IF 8	Sub D 25	

Length	Type of cable	Reference with IEC cables	Reference with UL cables *	Type of cable	Reference with IEC cables	Reference with UL cables *
1,5 m	FA150/Control Logix/SUBD37/471	0029 894.11	0034 894.06	FA150/Control Logix/SUBD25/472	0029 900.03	0034 900.20
2 m	<b>FA200/Control Logix/SUBD37/471</b>	<b>0029 895.12</b>	<b>0034 895.07</b>	<b>FA200/Control Logix/SUBD25/472</b>	<b>0029 901.20</b>	<b>0034 901.15</b>
2,5 m	FA250/Control Logix/SUBD37/471	0029 896.13	0034 896.00	FA250/Control Logix/SUBD25/472	0029 902.21	0034 902.16
3 m	<b>FA300/Control Logix/SUBD37/471</b>	<b>0029 897.14</b>	<b>0034 897.01</b>	<b>FA300/Control Logix/SUBD25/472</b>	<b>0029 903.22</b>	<b>0034 903.17</b>
4 m	FA400/Control Logix/SUBD37/471	0029 898.25	0034 898.12	FA400/Control Logix/SUBD25/472	0029 904.23	0034 904.10
5 m	<b>FA500/Control Logix/SUBD37/471</b>	<b>0029 899.26</b>	<b>0034 899.13</b>	<b>FA500/Control Logix/SUBD25/472</b>	<b>0029 905.24</b>	<b>0034 905.11</b>

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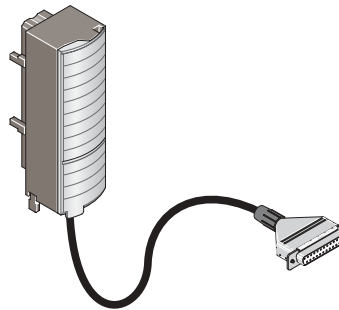
■ Accessories:  
see section on ACCESSORIES

*Recommended cable lengths in boldface type  
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## Characteristics

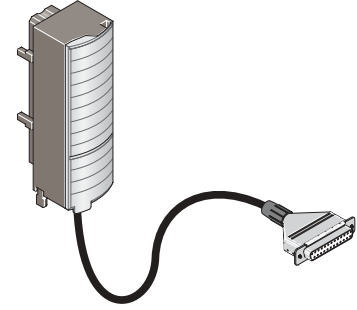
Type of interface connector	1 Sub D 25 female points	1 Sub D 25 female points
Wire size	0,34mm <sup>2</sup> - Shielded 22 AWG	0,34mm <sup>2</sup> - Shielded 22 AWG
Resistance/capacity cable	54 Ω/KM - 120 nF/KM	54 Ω/KM - 120 nF/KM
PLC connector reference	1756 - TB CH	1756 - TB NH

## Board 8 O ANA



Type of board	Connector interface	Decoupling interface
<b>Boards 8 O ANA</b>		
1756 - OF8	Sub D 25	

## Board 6 I ANA Board 6 O ANA



Type of board	Connector interface	Decoupling interface
<b>Boards 6 O ANA</b>		
1756 - OF 6 CI	Sub D 25	
<b>Boards 6 I ANA</b>		
1756 - IF 6I	Sub D 25	
1756 - IR 6I	Sub D 25	

Length	Type of cable	Reference with IEC cables	Reference with UL cables *	Type of cable	Reference with IEC cables	Reference with UL cables *
1,5 m	FA150/Control Logix/SUBD25/467	0029 870.04	0034 870.21	FA150/Control Logix/SUBD25/468	0029 876.26	0034 876.13
2 m	<b>FA200/Control Logix/SUBD25/467</b>	<b>0029 871.21</b>	<b>0034 871.16</b>	<b>FA200/Control Logix/SUBD25/468</b>	<b>0029 877.27</b>	<b>0034 877.14</b>
2,5 m	FA250/Control Logix/SUBD25/467	0029 872.22	0034 872.17	FA250/Control Logix/SUBD25/468	0029 878.00	0034 878.25
3 m	<b>FA300/Control Logix/SUBD25/467</b>	<b>0029 873.23</b>	<b>0034 873.10</b>	<b>FA300/Control Logix/SUBD25/468</b>	<b>0029 879.01</b>	<b>0034 879.26</b>
4 m	FA400/Control Logix/SUBD25/467	0029 874.24	0034 874.11	FA400/Control Logix/SUBD25/468	0029 880.27	0034 880.14
5 m	<b>FA500/Control Logix/SUBD25/467</b>	<b>0029 875.25</b>	<b>0034 875.12</b>	<b>FA500/Control Logix/SUBD25/468</b>	<b>0029 881.14</b>	<b>0034 881.01</b>