

Toyota Elipse Stereo Harness (cut connectors off)					Kenwood DNX572BH Harness				Metra Axxess ASWC-1 Harness for Steering Wheel Control Functions			
Connector	Pin	Wire Color	Stripe?	Function	Connector	Wire Color	Stripe?	Function	Connector	Wire Color	Stripe?	Function
1	1	Empty										
1	2	Empty										
1	3	Black		GND	Connect all ground wires and ground to chassis							
1	4	Empty										
1	5	Gray	Orange	R+	Do not need to use - protect end with electrical tape							
1	6	Blue	White	L-	Do not need to use - protect end with electrical tape							
1	7	Black		GND	Connect all ground wires and ground to chassis							
1	8	Empty										
1	9	White	Black	L+	Do not need to use - protect end with electrical tape							
1	10	Green	Red	TX+	Do not need to use - protect end with electrical tape							
1	11	Yellow	Green	MUTE	1	Brown		MUTE				
1	12	Green	Black	TX-	Do not need to use - protect end with electrical tape							
1	13	Black	Orange	R-	Do not need to use - protect end with electrical tape							
2	1	Black		GND	Connect all ground wires and ground to chassis							
2	2	Yellow		BU+B	1	Yellow		Battery (Constant)				
2	3	Red		ACC+B	1	Red		Ignition/ACC	1	Red		Ignition
2	4	Orange	White	ILL+B	1	Orange	White	ILLUMI (dimmer)				
2	5	Orange		ILL-	Do not need to use - protect end with electrical tape							
2	6	Empty										
2	7	Blue		ANT+B	1	Blue		ANT CONT (antenna)				
2	8	Empty										
2	9	Violet	Black	RR-	1	Purple	Black	Right Rear Speaker -				
2	10	Violet		RR+	1	Purple		Right Rear Speaker +				
2	11	Green		RL+	1	Green		Rear Left Speaker +				
2	12	Green	Black	RL-	1	Green	Black	Rear Left Speaker -				
2	13	Gray	Black	FR-	1	Gray	Black	Front Right Speaker -				
2	14	Gray		FR+	1	Gray		Front Right Speaker +				
2	15	White		FL+	1	White		Front Left Speaker +				
2	16	White	Black	FL-	1	White	Black	Front Left Speaker -				
3	1	Empty										
3	2	Empty										
3	3	Empty										
3	4	Red	Yellow	STR-SW1					1	Green	Orange	Steering Wheel Vol and Track Up/Down
3	5	Pink		SPD	Do not need to use - protect end with electrical tape							
3	6	Empty										
3	7	Brown	Black	STSW-GND	Connect to the ground wires and ground to chassis (this will bring back illumination of steering wheel button controls)							
3	8	Blue	Yellow	STR-SW2					1	Black	Green	Mode button
Connect all ground wires and ground to chassis					1	Black		Ground	Connect all ground wires and ground to chassis			
Only used if connecting aftermarket amp					1	Blue	White	P.CONT (Power Control)	Only used if connecting aftermarket amp			
												Programming - other end is female connector that plugs into the male connector of the main Axxess harness
					1	Light Blue	Yellow	Steering wheel remote input	1	Brown		
Only used if connecting a back-up camera					2	Light Purple	White	REVERSE	Only used if connecting a back-up camera			
Only used if connecting a back-up camera					2	Light Green		PRK SW	Only used if connecting a back-up camera			
Do not need to use - protect end with electrical tape									1	Gray	Blue	None
Has male plug end. Connect into female plug end of second 2-wire harness									1	Red/white		Programming
Do not need to use - protect end with electrical tape									1	Blue	Pink	None
Do not need to use - protect end with electrical tape									1	Pink		None
Do not need to use - protect end with electrical tape									1	White	Green	None
Do not need to use - protect end with electrical tape									1	Yellow	Green	None
Do not need to use - protect end with electrical tape									1	Gray	Red	None
Connect all ground wires and ground to chassis									1	Black		Ground
Do not need to use - protect end with electrical tape									2	Brown	White	Other end is female connector that plugs into the male connector of the main Axxess harness