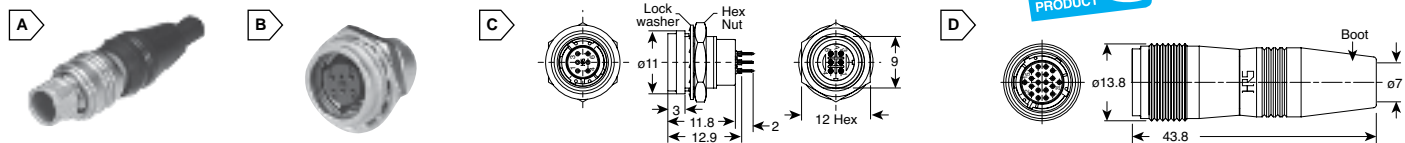


# HIROSE Circular Connectors



This product is RoHS compliant.

## HR25A SERIES, PUSH-PULL CIRCULAR CONNECTORS



**Plugs** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Fig.	No. of Contacts	Shell Size	Price Each		
					1	10	50
<b>Solder Type - Contacts Inserted - Male</b>							
798-HR25A-7P-6P	HR25A-7P-6P	A	6	7			
798-HR25A-7P-8P	HR25A-7P-8P	A	8	7			
798-HR25A-9P-12P	HR25A-9P-12P	A	12	9			
798-HR25A-9P-16P	HR25A-9P-16P	A	16	9			
798-HR25A-9P-20P	HR25A-9P-20P	A	20	9			
<b>Solder Type - Contacts Inserted - Female</b>							
798-HR25A-7P-8S	HR25A-7P-8S	A	8	7			
798-HR25A-9P-12S	HR25A-9P-12S	A	12	9			
798-HR25A-9P-20S	HR25A-9P-20S	A	20	9			

**Receptacles (cont.)** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Fig.	No. of Contacts	Shell Size	Price Each		
					1	10	50
<b>Solder Type - Contacts Inserted - Female</b>							
798-HR25A-7R-6S	HR25A-7R-6S	B	6	7			
798-HR25A-7R-8S	HR25A-7R-8S	B	8	7			
798-HR25A-9R-12S	HR25A-9R-12S	B	12	9			
798-HR25A-9R-16S	HR25A-9R-16S	B	16	9			
798-HR25A-9R-20S	HR25A-9R-20S	B	20	9			
<b>Thru Hole (for PC Board mounting) - Contacts Inserted - Female</b>							
798-HR25A-7R-8SA	HR25A-7R-8SA	C	8	7			
798-HR25A-9R-16SA	HR25A-9R-16SA	C	16	9			

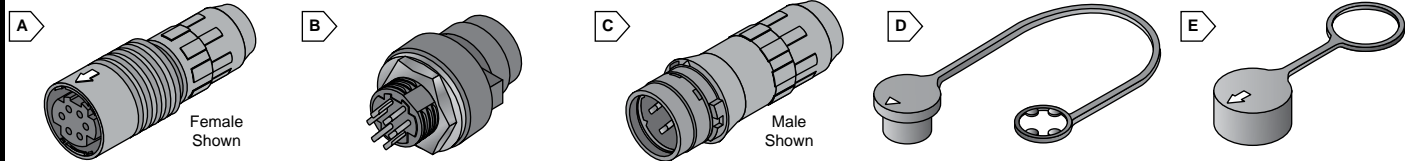
**Receptacles** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Fig.	No. of Contacts	Shell Size	Price Each		
					1	10	50
<b>Solder Type - Contacts Inserted - Male</b>							
798-HR25A-9R-12P	HR25A-9R-12P	B	12	9			
798-HR25A-9R-20P	HR25A-9R-20P	B	20	9			

**Jacks: Solder Type, Contacts Inserted, Female** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Fig.	No. of Contacts	Shell Size	Price Each		
					1	10	50
798-HR25A-9J-20S	HR25A-9J-20S	D	20	9			

## HR30 SERIES, MINIATURE WATERPROOF PLASTIC CONNECTORS



**Plugs** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Fig.	No. of Contacts	Shell Size	Price Each		
					1	10	50
<b>Cable Diameter 4.2 to 5mm - Solder - Female</b>							
798-HR30-6P-3S71	HR30-6P-3S(71)	A	3	6			
798-HR30-6P-6S71	HR30-6P-6S(71)	A	6	6			
<b>Cable Diameter 4.2 to 5mm - Solder - Male</b>							
798-HR30-6P-6P71	HR30-6P-6P(71)	A	6	6			
<b>Cable Diameter 6.2 to 7mm - Crimp - Female</b>							
798-HR30-7P-10SC71	HR30-7P-10SC(71)	A	10	7			
798-HR30-7P-12SC71	HR30-7P-12SC(71)	A	12	7			
<b>Cable Diameter 6.2 to 7mm - Crimp - Male</b>							
798-HR30-8P-12PC71	HR30-8P-12PC(71)	A	12	8			
<b>Cable Diameter 6.2 to 7mm - Solder - Female</b>							
798-HR30-7P-12S71	HR30-7P-12S(71)	A	12	7			
<b>Cable Diameter 6.2 to 7mm - Solder - Male</b>							
798-HR30-8P-12P71	HR30-8P-12P(71)	A	12	8			
<b>Cable Diameter 3.5 to 4.3mm - Solder - Female</b>							
798-HR30-6PA-3S71	HR30-6PA-3S(71)	A	3	6			
798-HR30-6PA-6S71	HR30-6PA-6S(71)	A	6	6			
<b>Cable Diameter 3.5 to 4.3mm - Solder - Male</b>							
798-HR30-6PA-6P71	HR30-6PA-6P(71)	A	6	6			

**Jacks (cont.)** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Fig.	No. of Contacts	Shell Size	Price Each		
					1	10	50
<b>Cable Diameter 3.5 to 4.3mm - Solder - Male</b>							
798-HR30-6JA-6P71	HR30-6JA-6P(71)	C	6	6			

**Receptacles** For quantities of 100 and up, call for quote.

<b>Panel Connector - Solder - Female</b>							
798-HR30-6R-6S71	HR30-6R-6S(71)	B	6	6			
798-HR30-8R-12S71	HR30-8R-12S(71)	B	12	8			
<b>Panel Connector - Solder - Male</b>							
798-HR30-6R-3P71	HR30-6R-3P(71)	B	3	6			
798-HR30-6R-6P71	HR30-6R-6P(71)	B	6	6			
798-HR30-7R-12P71	HR30-7R-12P(71)	B	12	7			
<b>Panel Connector - PCB - Female</b>							
798-HR30-6R-6SD71	HR30-6R-6SD(71)	B	6	6			
798-HR30-8R-12SD71	HR30-8R-12SD(71)	B	12	8			
<b>Panel Connector - PCB - Male</b>							
798-HR30-6R-6PD71	HR30-6R-6PD(71)	B	6	6			
798-HR30-7R-12PD71	HR30-7R-12PD(71)	B	12	7			
<b>Panel Connector - Crimp - Female</b>							
798-HR30-8R-12SC71	HR30-8R-12SC(71)	B	12	8			
<b>Panel Connector - Crimp - Male</b>							
798-HR30-7R-10PC71	HR30-7R-10PC(71)	B	10	7			
798-HR30-7R-12PC71	HR30-7R-12PC(71)	B	12	7			

**Crimp Contacts** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Plating	AWG	Price Each		
				1	10	50
<b>Female</b>						
798-HR30-SC-111	HR30-SC-111	Gold	26-30			
<b>Male</b>						
798-HR30-PC-111	HR30-PC-111	Gold	26-30			

**Crimp Contacts (Reels)** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Plating	AWG	Reel Quantity	Price Each		
					1	10	50
<b>Female</b>							
798-HR30-SC-211	HR30-SC-211	Gold	26-30	10000			
<b>Male</b>							
798-HR30-PC-211	HR30-PC-211	Gold	26-30	10000			

**Accessories** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Fig.	Cap shell for:	Price Each		
				1	10	50
<b>Caps for Plugs</b>						
798-HR30-6P-C71	HR30-6P-C(71)	D	Size 6			
798-HR30-7P-C71	HR30-7P-C(71)	D	Size 7			
798-HR30-8P-C71	HR30-8P-C(71)	D	Size 8			
<b>Caps for Receptacles</b>						
798-HR30-6R-C71	HR30-6R-C(71)	E	Size 6			
798-HR30-7R-C71	HR30-7R-C(71)	E	Size 7 & 8			

**Tools** For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Hirose Part No.	Description	Price Each
798-HR30-6R-6P-T01	HR30-6R-6P-T01	Wiring Jig for Receptacle / Jack	
798-HR30-8P-T02	HR30-8P-T02	Tightening Collar, 10P, 12P Backshell	
798-HR30-7P	HR30-7P	Extraction Tool	
798-HR30-6P-3S-T01	HR30-6P-3S-T01	Solder Fixture for HR30-6P-3S, PA-3S	
798-HR30-6R-3P-T01	HR30-6R-3P-T01	Solder Fixture for HR30-6R-3P	
798-HR30-6P-6P-T01	HR30-6P-6P-T01	Solder Fixture for HR30-6P-6P, PA-6P	
798-HR30-6R-6S-T01	HR30-6R-6S-T01	Solder Fixture for HR30-6R-6S	
798-HR30-7P-10SC-T01	HR30-7P-10SC-T01	Solder Fixture for HR30-7P-10SC	
798-HR30-7P-12SC-T01	HR30-7P-12SC-T01	Solder Fixture for HR30-7P-12S, 7P-12SC	
798-HR30-7J-10PC-T01	HR30-7J-10PC-T01	Solder Fixture for HR30-7J-10PC	
798-HR30-7J-12PC-T01	HR30-7J-12PC-T01	Solder Fixture for HR30-7J-12PC	
798-HR30-8J-12SC-T01	HR30-8J-12SC-T01	Solder Fixture for HR30-8J-12SC	
798-HR30-8P-12PC-T01	HR30-8P-12PC-T01	Solder Fixture for HR30-8P-12P, 8P-12PC	