

Jeep Cable for relay <RJP Series> **NEW**

Applications

Best choice for transmission of HD-SDI signal at the actual relaying site, etc. as composite/multiple jeep cable

Features

- For HD-SDI signal transmission unit, 3CFWS unit newly developed for short distance transmission as the additional lineup, in addition to 5CFWS unit for SJP Series.
- For 3CFWS multiple type, RJP10-3CFWS with 10ch specification increased channels more as standard lineup, in addition to RJP5-3CFWS most frequently used at present for 5ch. RJP3-3CFWS is available on request, with 3ch specification.
- TACHII have designed and materialized in all of the series to keep flexibility and easy handling for use in the relay.
- Please look at the page referred in the unit configuration drawings hereunder for the detailed specification of the unit.
- The products are available whichever you like the cable only or the cable with ends-processed. Please ask our sales staffs about the delivery style.
- The recommendable distance for HD-SDI signal transmission 80m max.in 5CFWS unit, 40m max. in 3CFWS unit. Please decide the cable length with allowance, considering the attenuation property.(See the nominal attenuation and EYE-pattern on Page 9.)
- Pb free type PVC have been employed for the materials of the unit sheath and jacket, with environment-conscious.

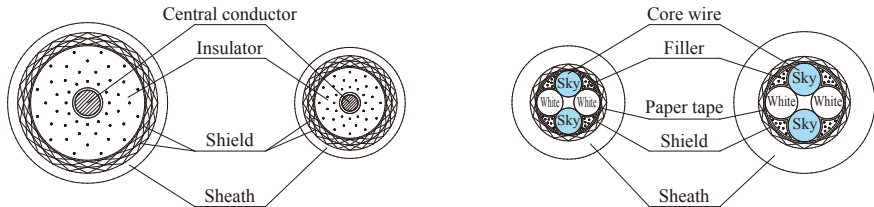
Unit Configuration

H:HD-SDI (5CFWS)
Details: on Page 9

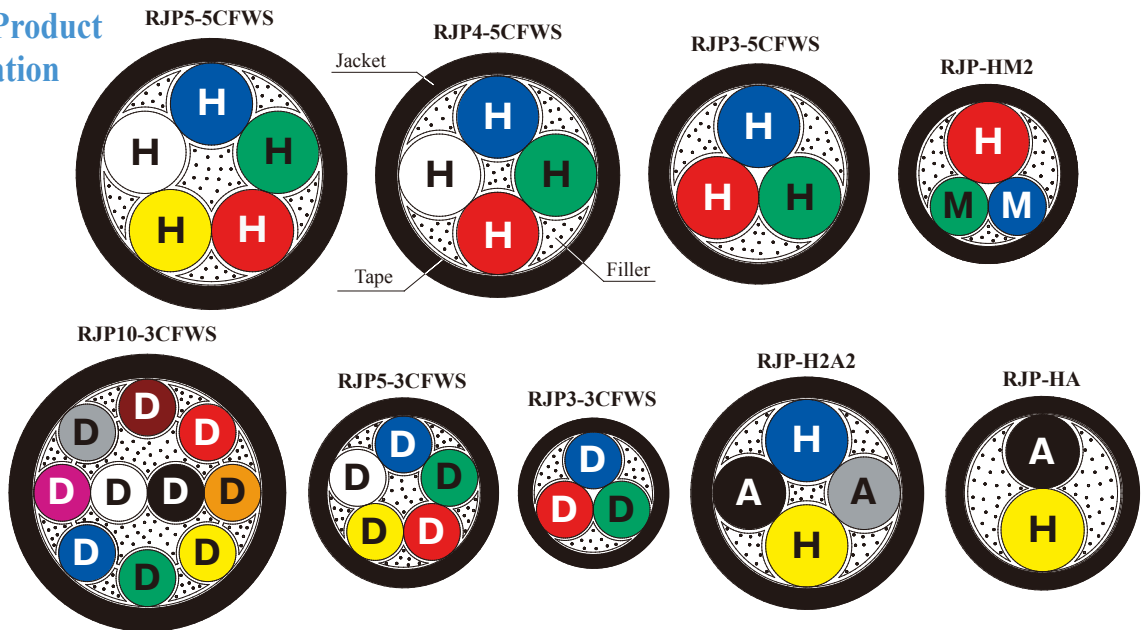
D:HD-SDI (3CFWS)
Details: on Page 9

M:Audio signal (T-4E5S)
Details: on Page 18

A:Audio signal (T-4E6S)
Details: on Page 18



Finished Product Configuration



Structure

Model	Unit structure				Layer strands		Finished product		Stock available					
	Unit O.D. mm				Pitch mm	O.D. mm	O.D. mm	Approx. weight kg / 100 m	Stock available					
	6.8	4.7	6.0	4.8					10m	20m	30m	40m	50m	70m
	5CFWS	3CFWS	T-4E6S	T-4E5S										
RJP3-3CFWS					abt.200	10.2	12.4	18.2	⊙	⊙	⊙	⊙	⊙	⊙
RJP5-3CFWS					abt.235	13.0	15.7	29.2	○	○	○	○	○	⊙
RJP10-3CFWS					abt.350	19.1	22.9	60.8	○	○	○	○	⊙	—
RJP3-5CFWS					abt.285	14.9	18.2	37.9	⊙	⊙	⊙	⊙	⊙	⊙
RJP4-5CFWS					abt.320	16.7	20.2	47.2	⊙	⊙	⊙	⊙	⊙	⊙
RJP5-5CFWS					abt.350	18.6	22.4	57.4	⊙	○	○	○	○	○
RJP-H2A2					abt.285	15.8	19.2	40.9	⊙	⊙	⊙	⊙	⊙	⊙
RJP-HA					abt.255	13.0	16.0	24.4	⊙	⊙	⊙	⊙	⊙	⊙
RJP-HM2					abt.285	12.2	14.8	23.9	⊙	⊙	⊙	⊙	⊙	⊙

○ Standard ⊙ Custom-made Other length available on request