

Target Module Electrical Check with no target attached for Modules 2/3/4

Resistance check all values in ohms, all values should be infinite.

	A (Target)	B (Target)	C (Target)	D (Target)	Q (Coil)	R (Coil)	T(60KV Common)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)	OL										
B (Target)	OL										
C (Target)	OL	OL									
D (Target)	OL	OL	OL								
Q (Coil)	OL	OL	OL	OL	0						
R (Coil)	OL	OL	OL	OL	0	0					
T(60KV Common)	OL	OL	OL	OL	OL	OL					
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL				
I (EE)	OL	OL	OL	OL	OL	OL	OL	OL	OL		
Y (Einzel Lens)	OL	OL	OL	OL	OL	OL	OL	OL	OL		
Chassis	OL	OL	OL	OL	OL	OL	OL	OL	OL	OL	OL

Meggering check all circuits checked at 500V. All values should be infinite. Any measured values are in ohms.

	A (Target)	B (Target)	C (Target)	D (Target)	Q (Coil)	R (Coil)	T(60KV Common)	X (55 Pin con)	I (EE)	Y (Einzel Lens)	Chassis
A (Target)	OL										
B (Target)	OL										
C (Target)	OL	2.2M									
D (Target)	OL	OL	50M								
Q (Coil)	0	OL	OL	OL	0						
R (Coil)	0	OL	OL	OL	0	0					
T(60KV Common)	0	OL	OL	OL	OL	OL					
X (55 Pin con)	OL	OL	OL	OL	OL	OL	OL				
I (EE)	485M	OL	OL	OL	OL	OL	OL	OL	OL		
Y (Einzel Lens)	167	OL	OL	OL	OL	OL	OL	OL	OL		
Chassis	395M	OL	OL	OL	392M	392M	392M	OL	157	167	

Module #	2	3	4	Date:	November 7 2017
Location:	SHC	CS	Other:	Signatures:	T CAVE, D WANG

Q-R-T are shorted together.